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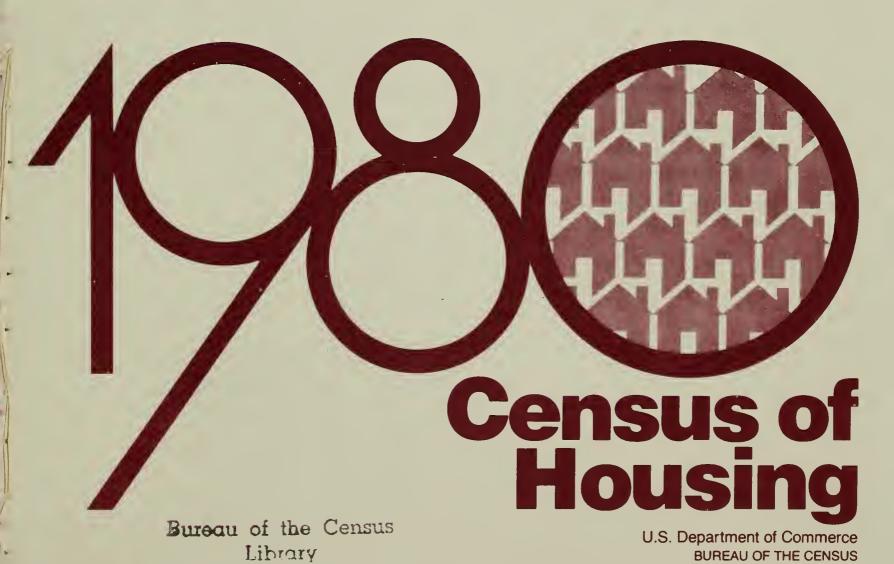


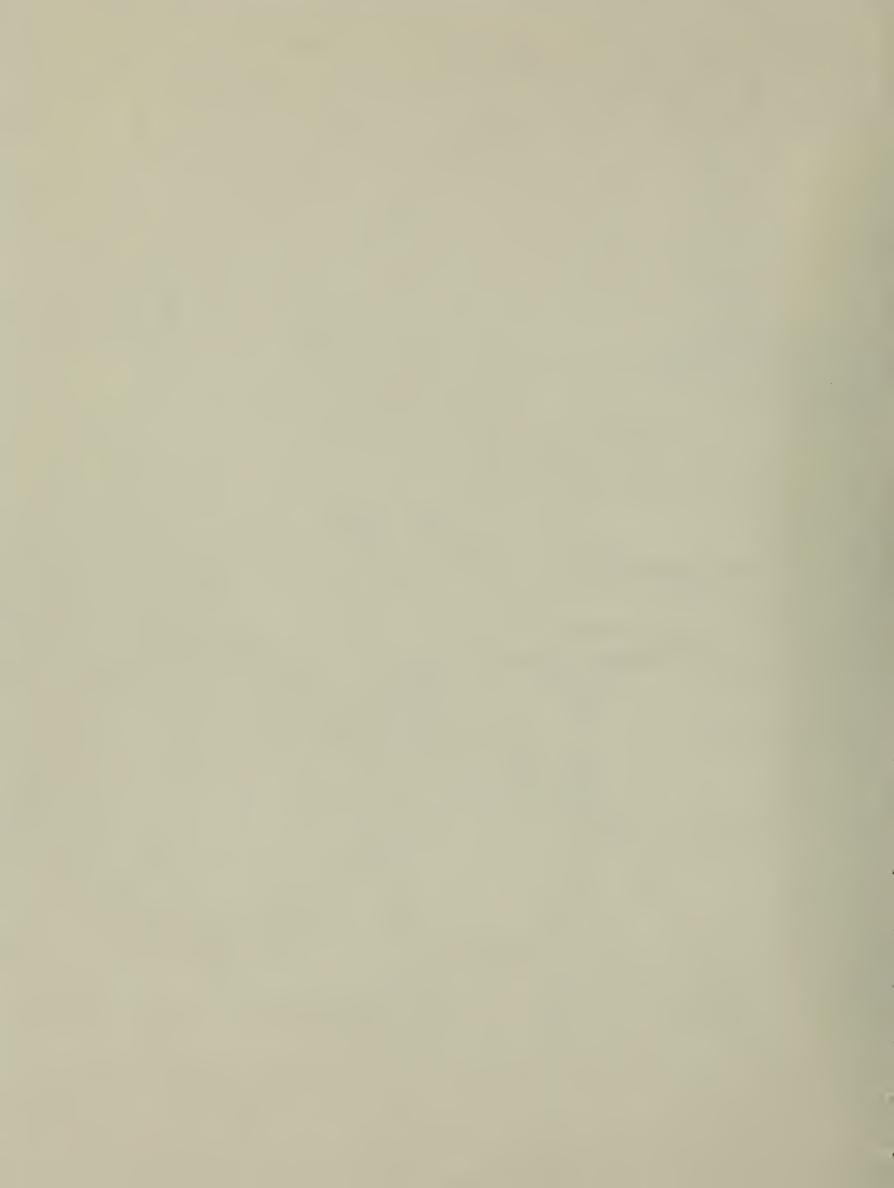
HC80-1-B57B
Trust Territory of the Pacific Islands

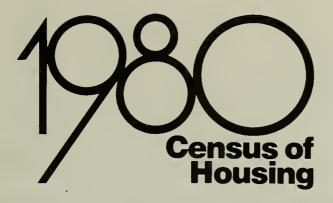
CHARACTERISTICS OF HOUSING UNITS

Census HD 7293 • A56x 1982 v.1 chap.B pt.57B

# Detailed Housing Characteristics TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands







VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

# Detailed Housing Characteristics

PART 57B

# TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands

HC80-1-B57B

Issued June 1984



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary
for Economic Affairs

John G. Keane, Director

# **Data Index**

This index provides a summary listing of the tables in which the particular data are presented. For a listing of the individual tables and their page numbers, see page 1.

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BUREAU OF THE CENSUS

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C. L. Kincannon, Deputy Director

HOUSING DIVISION
Arthur F. Young, Chief

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Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of Stanley D. Matchett, Chief, assisted by Rachel F. Brown and Roger O. Lepage, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services: Donald R. Dalzell, H. Ray Dennis, Stephen E. Goldman, Dennis W. Stoudt, and Richard R. Warren. The Outlying Areas Branch was under the direction of Irma F. Harahush, Acting Chief.

Responsibility for developing the housing portion of the 1980 census questionnaire content, designing the tabulations, and preparing this report was in the Housing Division under the supervision of Arthur F. Young, Chief, Leonard J. Norry, Assistant Chief, and William A. Downs, Chief, Decennial Planning and Data Services Branch. This report was prepared by Robert W. Bonnette, Sherry A. Briscoe, Higinio Feliciano, Richard G. Knapp, and Bernadette V. Nyers. Important contributions were made by Carmina F. Young, Special Assistant.

Data collection was carried out by the government of each Area through a special agreement with the following Governors or High Commissioner and their appointed census coordinators: Honorable Peter T. Coleman, Governor of American Samoa, assisted by Joseph M. Pereira, Census Coordinator; Honorable Juan Luis, Governor of the Virgin Islands of the United States, assisted by Edward

A. Phillips, Census Coordinator; Honorable Paul M. Calvo, Governor of Guam, assisted by Joseph T. Flores, Census Coordinator; Honorable Carlos S. Camacho, Governor of the Northern Mariana Islands, assisted by Jose C. Ayuyu, Census Coordinator; and Honorable Adrian Winkle, High Commissioner of the Trust Territory of the Pacific Islands, assisted by Haruo Esang, Census Coordinator. The following Census Bureau employees were designated as Census Advisors to oversee data collection activities in the various areas: Malvin A. Hendry, Advisor for the U.S. Virgin Islands, Michael J. Levin, Advisor for the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, Guy A. Lutz, Advisor for Guam and the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, and C. Kemble Worley, Advisor for American Samoa.

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The system design, technical specifications, assembly, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of the Technical Services Division, C. Thomas DiNenna, Acting Chief, and Robert J. Varson, Branch Chief.

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## Introduction

#### **GENERAL**

This report is part of the Detailed Housing Characteristics series and presents data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, classified by urban and rural residence, and by size of place, its administrative districts, municipalities, and places. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the Area. Legal provision for this census, which was conducted as of September 15, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, Characteristics of Housing Units, of which this report is part.

The total housing unit and population counts for the various geographic entities shown here may differ from those shown in the Press Release with final counts issued previously. The differences reflect corrections of errors found after the Press Release was prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after eval-

uation of the results of the 1970 census and consultation with a wide variety of users of census data. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

### **CONTENTS OF THE REPORT**

This report contains text (this introduction and five appendixes), a table of contents, seven detailed tables, two allocation tables and maps. A general location map and an outline map of the Trust Territory appear after the table of contents. Then follow the detailed tables and the tables showing allocation rates. The first table in this report is table 8; tables 1 to 7 appear in General Housing Characteristics, HC80-1-A, report for this Area. Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title.

The tables are followed by a map section which includes:

 A "District Location Index" which presents the reference coordinates and map section numbers for each administrative district on the subdivision map, the legend to that map, and a small overall map outlining the geo-

- graphic area covered by each map section.
- A district subdivision map, covering several pages, that shows the names and boundaries of administrative districts, district subdivisions (municipalities, islands, and unorganized territory), municipal districts, and places, as recognized by the Census Bureau in the published tables.

The appendixes appear last in the report. Appendix A describes the various area classifications (e.g., urban and rural residence, minor civil divisions, and places). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a description of the allocation tables B-1 and B-2. Appendix E contains facsimiles of the 1980 census questionnaire pages showing the population and housing questions used to produce the data shown in this report.

# DERIVED FIGURES (Medians and Percents)

This report presents medians and percents, as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., "—").

Medians for income, monthly cost of fuels and utilities, and gross rent are rounded to the nearest dollar. In computing median rent, units reported as "No cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median gross rent falls in the category "Less than \$50," it is shown as "\$50-." When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$400 or more," it is shown as "\$400+."

## SYMBOLS AND GEOGRAPHIC **ABBREVIATIONS**

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable

or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")

- CDP is census designated place.
- (unorg.) is unorganized territory.

### SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression are: counts of total population are never suppressed; other characteristics for

persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units. and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 5 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 5 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 5 or the number of renters is also at least 5. These primary suppression criteria are applied independently of one another.

In some cases, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owneroccupied or renter-occupied housing units is less than five.



# Detailed Housing Characteristics

# TRUST TERRITORY OF THE PACIFIC ISLANDS Excluding the Northern Mariana Islands

HC80-1-B57B

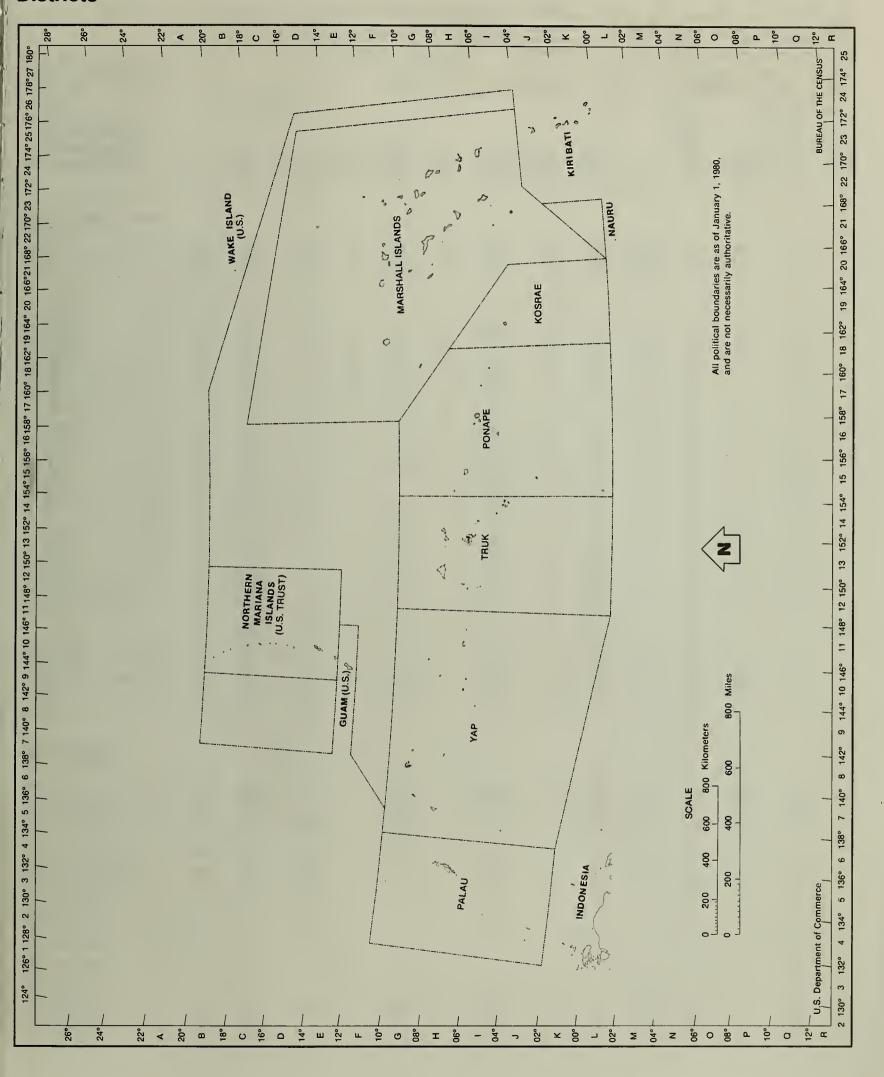
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# Trust Territory of the Pacific Islands and the Pacific Area



# **Districts**



#### CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units shown in this report made after the report is printed are available by writing to the Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 Census reports.

Table 8. Summary of Detailed Housing Characteristics: 1980

The Area		Year-round housing units										Occupied housing units					
Urban and Rural and Size of					Percent	with-					Percen	t with-	Made				
Place		Year struc	ture built								House-		Median monthly cost of				
Places Administrative Districts and Municipalities	Total	1970 to Sept. 1980	1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	holder moved into unit 1979 to Sept. 1980	1 or more vehicles available	fuels and utilities (dollars), specified owner occupied	Median gross rent (dollars), renter occupied			
The Area	17 990	64.7	2.2	1.0	31.3	6.8	39.1	3.3	16.6	16 432	20.9	13.7	30-	121			
URBAN AND RURAL AND SIZE OF PLACE																	
Urban	4 910 13 080 1 258 11 822	61.2 66.0 61.2 66.5	.6 2.8 3.7 2.7	1.5 .8 .9 .8	72.2 15.9 38.6 13.5	20.1 1.8 9.4 1.0	73.4 26.2 49.3 23.7	8.4 1.4 5.5 1.0	28.6 12.2 15.2 11.8	4 577 11 855 1 113 10 742	21.4 20.7 23.5 20.4	26.4 8.8 25.4 7.1	30- 30- 30- 30-	131 101 90 102			
PLACES																	
Ailinglaplap (CDP) Colonia (CDP) Dublon (CDP) Ebeye (CDP) Falalop (CDP) Faup (CDP) Iluk (CDP) Iras-Mechitiu-Mwan (CDP) Jaluit (CDP) Jarej-Uliga-Delap (CDP)	95 413 413 602 79 31 57 768 66 1 117	33.7 66.8 78.9 19.9 46.8 96.8 73.7 70.3 78.8 64.1	21.1 2.9 .7 .7 16.5 - - 1.5 .3	2.4 .7 1.3 2.5 6.5 1.8 1.8	47.7 1.2 68.1 19.0 6.5 42.1 58.2 1.5 77.6	26.9 74.6 7.6 3.2 25.4	23.2 80.4 13.1 93.4 94.9 35.5 10.5 70.2 3.0 70.4	15.7 .2 20.3 2.5  8.5 	6.3 13.3 16.9 29.4 8.9 45.2 12.3 38.3	87 318 383 592 71 30 37 688 57 1 038	8.0 31.8 12.0 7.6 22.5 6.7 24.3 28.9 24.6 37.4	1.1 34.0 2.6 14.0 1.4 27.2 24.8	30- 30- 33 30- 30- 30- 30- 36	72 74 119 - 205 205			
Jittoen (CDP) Kili (CDP) Kloulklubed (CDP) Kolonia (CDP) Koror (CDP) Kuchu (CDP) Kuthu (CDP) Laura (CDP) Lele Island (CDP) Lukunor (CDP)	76 90 118 938 1 072 66 95 160 173 87	30.3 95.6 56.8 69.7 60.4 71.2 84.2 41.3 63.6 55.2	26.3 1.1 .7 2.1 20.0 21.8		1.1 82.4 97.1 10.6 -	17.2 5.5 -	7.9 64.4 94.9 63.5 99.4 15.2 4.2 42.5 93.1 3.4	1.1 5.9 7.4 1.1	15.8 1.1 39.0 23.1 41.7 16.7 11.6 9.4 26.0 11.5	63 73 100 866 1 010 61 79 156 169 87	38.1 87.7 15.0 18.7 14.0 24.6 15.2 31.4 15.4 6.9	37.0 29.1 41.7 27.6 37.3	30- 41 30- 30- 30- 30- 30- 30- 30- 30-	203 90 - 70 213			
Malem (CDP) Mesa (CDP) Meyungs (CDP) Moch (CDP) Nama (CDP) Namorik (CDP) Neauo (CDP) Nemwan-Winipis-Eor (CDP) Nukanap-Punitu (CDP) Oneop (CDP)	108 68 115 89 172 77 119 118 87 58	91.7 88.2 61.7 79.8 49.4 88.3 86,6 82.2 81.6 51.7		.6	99.1 47.8 51.7 .6 1.3 32.8 -	5.0	6.5 4.4 99.1 2.2 15.7 10.4 30.3 51.7	7.8 - - 3.4	24.1 1.5 8.7 48.3 5.2 1.3 10.9 18.6 11.5 24.1	102 68 106 83 157 77 105 110 82 58	9.8 25.0 15.1 8.4 17.2 54.5 19.0 10.0 15.9 12.1	42.2 1.5 36.8 13.3 11.8	30- 30- 30- 30- 30- 30- 30-	- - - - - - -			
Onip (CDP) Pulap (CDP) Satawal (CDP) Satawan (CDP) Tafunsak (CDP) Tunnuk-Peniesene-Penia(CDP) Ulul (CDP) Utwe (CDP) Wichap (CDP) Woleai (CDP)	119 65 86 131 124 216 59 83 88 61	52.9 70.8 53.5 88.5 80.6 61.6 93.2 51.8 78.4 49.2	.8 4.6 3.5	2.5 3.1 - - - 6.5	10.1 3.1 - 96.0 1.4 10.2 96.4	.5 1.7	6.7 3.1 5.8 2.3 8.1 10.2 20.3 13.3 4.5 4.9	.5	24.4 1.5 26.0 16.9 21.3 24.1 29.5	116 65 79 106 124 189 59 83 78 44	13.8 20.0 24.1 3.8 17.7 19.0 10.2 9.6 14.1 13.6	21.0 22.8 3.4 18.1 3.8	30- 30- 30- 30- 30- 30- 30- 	400+			
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES																	
Kosrae District  Lelu municipality Malem municipality Tafunsak municipality Utwe municipality Walung municipality	615 224 152 132 86 21	74.3 71.4 84.9 81.8 53.5 66.7	1.0 .8 3.5 9.5	.2 .4 - -	89.3 85.3 96.7 90.2 93.0 57.1	1.6 4.5 - - -	34.1 79.0 7.9 7.6 12.8	.7 1.8 - - -	23.3 22.8 32.9 15.9 23.3 4.8	580 214 141 124 86 15	14.5 18.2 10.6 17.7 9.3	31.2 38.3 41.1 21.0 17.4	30- 30- 30- 30- 	188 188  -			
Marshall Islands District Allinginae municipality Ailinglaplap municipality Alluk municipality Arno municipality Aur municipality Bikar municipality Bikini municipality Bokak municipality	4 163 169 57 242 59	55.5 35.5 36.8 65.7 44.1	3.4 12.4 10.5 3.3 3.4	.6 - - - - -	34.7 - 1.8 .4 -	14.3	48.9 16.0 21.1 9.9 18.6	5.9 - - - - - - -	14.4 5.9 8.8 3.7 3.4	3 871 156 53 231 57 -	33.8 14.1 17.0 24.7 26.3	13.0 .6 1.3	30- 30- 30- 30- 30-	125 - - 188 - -			
Ebon municipality Enewetak municipality	137 105	43.1 100.0	19.0	-	:	:	40.1 27.6	:	9.5 88.6	121 87	43.8 98.9	6.9	30- 30-	254			
Erikub municipality Jabat municipality Jaluit municipality Jemo island Kili municipality Kwajalein municipality Lae municipality Lib municipality	90 664 29	63.6 62.7 95.6 23.9 58.6 50.0	2.9	1.5	1.2 1.1 62.5 6.9	- .4 - - 68.2	28.2 64.4 88.0 17.2 12.5	1.1 19.1	2.9 1.1 28.9 17.2	73 652 29	9.1 18.4 87.7 9.0 37.9 13.3	1.0	30- 30- 41 30- 30- 30-	225 - 118 			
Likiep municipality Majuro municipality	75 1 618	20.0 65.7	16.0 2.3	.7	62.7	8.5	14.7 62.7	6.7	4.0 14.8	63 1 510	34.9 41.9	3.2 26.3	30- 30-	204			

Table 8. Summary of Detailed Housing Characteristics: 1980—Con.

The Area	Year-round housing units									Occupied housing units				
Urban and Rural and Size of					Percent	with-					Percen	t with-	Median	
Places		Year struc	ture built								House- holder		monthly cost of fuels and	
Administrative Districts and Municipalities	Total	1970 to Sept. 1980	1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	moved Into unit 1979 to Sept. 1980	1 or more vehicles available	utilities (dollars), specified owner occupled	Median gross rent (dollars), renter occupied
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES—Con.														
Marshall Islands District-Con.  Maloelap municipality Mejit municipality Mill municipality Namorik municipality Rongelap municipality Rongelap municipality Toke municipality Ujea municipality Ujelang municipality Utrik municipality Utrik municipality	101 43 115 77 92 41 -	66.3 44.2 58.3 88.3 64.1 17.1 - 55.3 30.8	2.3 5.4 7.9	2.0	2.0 1.7 1.3 - - - - - - 3.8	1.0	23.8 34.8 10.4 34.8 7.3 31.6	17.3	2.0 7.0 1.7 1.3 5.4 2.6	99 38 104 77 77 89 37 -	22.2 21.1 44.2 54.5 50.6 32.4 43.2	1.0 1.0 - 10.8	30- 30- 30- 30- 30-  30- 30-	400+
Wotho municipality Wotje municipality	14 77 2 265	78.6 53.2 56.1	3.9	2.5	65.9	1.3	7.1 11.7 75.7	4.4	3.9	11 73 2 039	45.5 43.8 15.3	1.4	30- 30-	 - 87
Aimeliik municipality Airai municipality Angaur municipality Kayangel municipality Koror municipality Melekeiok municipality Ngaraard municipality Ngaraard municipality Ngardelong municipality Ngardmau municipality Ngardmau municipality	136 63 23 1 318 49 103 93 31 61	54.0 65.4 17.5 30.4 61.8 24.5 45.6 20.4 54.8 59.0	2.0 13.2 6.3 17.4 .7 4.1 7.8 3.2	10.0 1.6 2.8 - - - 45.2	34.0 11.0 96.8 87.3 98.0 62.1 22.6 45.2 82.0	10.0 - - - 4.6 - - -	18.0 42.6 95.2 4.3 98.0 4.1 28.2 21.5 3.2 88.5	7.5	8.0 10.3 6.3 4.3 36.9 8.2 14.6 10.8	1 235 1 235 47 88 69 29 50	11.4 32.8 10.2 4.3 16.5 2.1 12.5 10.1 10.3 14.0	11.4 40.2 20.4 40.9 1.1 2.9	46 32 30- 30- 30- 30- 43 30-	75  95 
Ngatpang municipality Ngchesar municipality Ngiwal municipality Palau Islands (unorg.) Peleliu municipality Sonsorol municipality Tobi municipality	35 80 50 12 121 19 21	80.0 53.8 26.0 66.7 57.0 73.7 71.4	7.5 - - 5.3		5.7 2.5 96.0 - -	:	60.0 6.3 98.0 92.6 10.5 4.8	:	8.6 12.5 8.0 38.0 10.5 9.5	31 63 44 8 102 16	9.7 3.2 25.0 14.7 25.0 10.5	36.3	33 30- 30- 30- 30- 30-	-
Ponape District Kapingamarangi municipality Kitti municipality Kotonia municipality Madolenihmw municipality Mokil municipality Nett municipality Ngatik municipality Nukuoro municipality Oroluk municipality Pingelap municipality Sokehs municipality	3 613 114 489 938 633 54 338 89 71 1 70 542	64.5 62.3 56.0 69.7 65.7 14.8 58.9 78.7 54.9  54.3 68.3	2.3 3.5 9.0 1.1 3.3 - - - 	1.0 - .7 1.4 - .9 - 	31.0 .2 82.4 7.9 7.4 15.1 	6.0 	30.9 50.9 8.4 63.5 11.5 11.1 24.6 28.1 2.8 54.3	2.3 5.9 .3 .6.5  1.4	13.9 10.4 23.1 5.2 42.6 12.7 11.2 7.1 17.2	3 355 110 464 866 516 53 333 86 71 1 1 69 525	16.6 1.8 15.9 18.7 29.1 3.8 13.2 8.1 2.8  1.4	12.8 - 4.7 29.1 6.0 - 13.8 -	30- 30- 30- 30- 30- 30- 30- 30- 30- 30-	113 203
Uh municipality  Truk District Dublon municipality Eot municipality Ettal municipality Fala-Beguets municipality Fananu municipality Fefan municipality Kutu municipality Losap municipality Lukunor municipality Lukunor municipality Magur municipality	274 5 428 441 33 73 61 33 447 95 92 87 21	69.7 75.1 79.4 87.9 91.8 80.3 93.9 84.6 84.2 81.5 55.2 81.0	.9 .9 - 4.9 - .7 2.1 21.8	.9 .7  4.1  .2 	.4 13.6 1.1 3.0 4.1 3.0 7.4 - 1.1 4.8	3.8	28.8 21.5 12.2 75.8 9.6 93.4 7.6 4.2 3.3 3.4	.4 1.5 .2 1.4	10.6 18.4 18.6 9.1 4.1 11.5 12.1 11.9 11.6 2.2 11.5	261 4 979 410 26 73 56 32 428 79 90 87	6.9 17.2 13.4 23.1 11.0 10.7 6.3 18.0 15.2 14.4 6.9 37.5	5.0 5.9 2.4 2.7 2.1	30- 30- 30-  30- 30- 30- 30- 30- 30-	74 138 74 - - 50-  70
Moch municipality Moen municipality Munio municipality Nama municipality Namoluk municipality Nomwin municipality Onari municipality Oneop municipality One municipality One municipality Param municipality	89 1 453 46 172 57 61 23 58 11 46	79.8 72.8 76.1 49.4 78.9 82.0 73.9 51.7 100.0 47.8	.3	1.2	51.7 33.9 .6  	13.9	2.2 46.6 2.2 15.7 5.3 3.3 4.3 10.3 81.8 26.1	4.9	48.3 29.6 5.2 8.8 4.9 24.1	83 1 307 42 157 49 61 16 58 11 46	8.4 22.7 19.0 17.2 22.4 14.8 31.3 12.1	20.2	30- 30- 30- 30- 	202
Pisaras municipality Pis-Losap municipality Pulap municipality Pulusuk municipality Puluwat municipality Romanum municipality Ruo municipality Satawan municipality Ta municipality Tamatam municipality	35 36 65 49 60 59 50 131 41 26	97.1 58.3 70.8 34.7 55.0 78.0 80.0 88.5 82.9 61.5	4.6	2.8 3.1 3.3	2.8 3.1 3.3 		2.9 13.9 3.1 46.9 41.7 6.8 2.3 2.4	:	1.5 21.7 16.9 4.0 26.0 14.6	24 31 65 42 60 56 35 106 41 26	4.2 6.5 20.0 9.5 20.0 16.1 5.7 3.8 17.1	-	30- 30- 30- 30- 30- 30-	70 - - - - - - - - - -
Tol municipality Tsis municipality Udot municipality Ulul municipality Uman municipality	918 56 160 59 284	76.8 83.9 61.9 93.2 76.8	.2 .6	1.4 - 8.5 .4	2.6 1.3 10.2 40.8	.2 - 1.7 .4	9.9 5.4 31.3 20.3 7.4	.4 .6	20.7 12.5 13.8 12.3	866 53 141 59 247	16.9 5.7 14.9 10.2 23.5	.2 .7 3.4	30-  30- 30-	105

Table 8. Summary of Detailed Housing Characteristics: 1980—Con.

The Area		Year-round housing units										Occupied housing units				
Urban and Rural and Size of					Percent	with-					Percen	t with-				
Place Places		Year struct	ture built								House-		Median monthly cost of			
Administrative Districts and Municipalities	Total	1970 to Sept. 1980	1939 or earlier	5 or more units in structure	Source of water by public system	Public sewer	Electric power	Air con- ditioning	3 or more bed- rooms	Total	holder moved into unit 1979 to Sept. 1980	1 or more vehicles available	fuels and utilities (dollars), specified owner occupied	Median gross rent (dollars), renter occupied		
ADMINISTRATIVE DISTRICTS AND MUNICIPALITIES—Con.																
Yap District Dalipebinau municipality Eauripik municipality Elato municipality	1 906 70 25 9	62.7 80.0 36.0 11.1	3.4 2.9 4.0 11.1	.7 - -	14.9 10.0 8.0	6.7	40.9 18.6 44.0	4.2	7.2 4.3	1 608 39 25 7	20.0 23.1 20.0	14.9 20.5 4.0	30- 30- 30-	61 		
Fais municipality Fair municipality Faraulep municipality Gaferut island	56 80 36	30.4 61.3 38.9	16.1 1.3 13.9		8.9 - -		37.5 27.5 13.9	1.8	11.3	53 75 34	22.6 5.3 26.5	22.7	30- 30-	56 113		
Gagil municipality Gilman municipality	135 53	72.6 60.4	-			•	19.3 43.4		5.2 9.4	112 52	16.1 30.8	13.4 23.1	30-	:		
Ifalik municipality	55 66 49 67 12	65.5 43.9 61.2 98.5 83.3	7.3 2.0		1.5	:	9.1 19.7 4.1 76.1 66.7	:	1.5	55 58 41 67 9	30.9 22.0 4.5	19.0	30- 30-	- - - 		
Rull municipality Rumung municipality Satawal municipality Sorol municipality	383 39 86 3	66.1 59.0 53.5	.3 2.6 3.5	2.1	43.1 - - 	26.1	70.5 2.6 5.8	11.7	12.0 7.7	307 35 79 2	25.7 11.4 24.1	30.0	30- 30- 	73		
Tomil municipality Ulithi municipality Weloy municipality Woleai municipality	141 144 275 122	73.0 52.1 72.0 40.2	9.7 4.7 6.6	1.4 1.1		4.2 8.0	19.9 79.2 56.7 4.1	2.8 10.9 .8	13.5 4.9 12.7	134 136 188 100	17.9 22.8 26.1 12.0	17.2 .7 31.4	30- 30- 30- 30-	113 55		

The Area				Kosrae	Marshali Islands District						
The Area Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap- lap munici- pality	Ailuk munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units  1979 to September 1980	17 990 2 257 4 050 5 333 4 163 1 345 444 398	615 58 194 205 133 15 4	224 23 52 85 56 6 2	152 14 53 62 18 5	132 14 58 36 21 2	86 7 23 16 36 - 1 3	21 8 6 2 2 1 2	4 163 911 620 781 1 028 553 128 142	:	169 11 19 30 52 29 7 21	57 5 6 10 13 7 10 6
Owner-occupied housing units	10 249 1 301 2 202 3 035 2 508 709 237 257	519 48 150 184 118 11 3	195 18 42 80 49 4 2	139   	97 11 36 30 17 2	86 7 23 16 36 - 1	2    	2 496 572 430 517 567 250 75 85	:	54 2 3 19 19 7 2 2	41 55 6 9 4 8
Renter-occupled housing units	6 183 698 1 441 1 848 1 353 559 167 117	61 7 25 10 13 4 1	19 4 5 1 7 2	2   	27 3 16 4 4 -		13    	1 375 243 159 195 399 285 44 50	:	102 7 15 10 27 20 5	12 1 1 3 3 2 2
Year-round housing units   None	17 990 6 143 4 781 4 074 2 162 621 209	615 137 187 148 86 41	224 43 84 46 25 18 8	152 10 40 52 38 10 2	132 54 31 26 9 7 5	86 17 27 22 13 6	21 13 5 2 1	4 163 1 523 1 096 945 482 77 40	:	169 65 53 41 7 3	57 28 12 12 3 2
None	16 432 5 411 4 367 3 810 2 056 594 194	580 120 177 144 82 41 16	214 40 79 45 24 18 8	141 10 35 49 35 10 2	124 46 31 26 9 7 5	86 17 27 22 13 6 1	15 7 5 2 1	3 871 1 389 1 009 900 460 75 38	:	156 54 51 41 7 3	53 25 11 12 3 2
TYPE OF MATERIAL USED FOR OUTSIDE											
Year-round housing units  Poured concrete Concrete blocks Metal Wood Thatch Other No walls	17 990 996 1 735 5 700 8 000 1 150 247 162	615 50 56 49 451 5 2	224 27 19 20 155 2	152 14 19 3 114 1	132 8 13 22 86 2	86 1 4 3 78 -	21 1 1 18 -	4 163 439 224 237 2 642 445 172	:	169 - 1 16 104 48 -	57 1 46 9
TYPE OF MATERIAL USED FOR ROOF  Year-round housing units  Poured concrete  Metal  Wood  Thatch Other  UNITS IN STRUCTURE	17 990 516 13 821 799 2 469 385	615 7 482 - 126	224 3 195 26	152 2 126 - 24	132 2 102 28	86 46 40	21 13 8	4 163 159 2 812 330 652 210	:	169 77 27 65	57 40 16 1
Year-round housing units	17 990 14 151 1 143 1 529 791 135 37 10 6	615 559 12 34 9 1	224 198 5 16 4 1	152 147 4 1 -	132 111 17 4	86 82 3 - 1	21 21 - - - -	4 163 2 748 412 497 326 20 3 3	:	169 142 10 7 10 -	57 44 10 3 -
Mobile home or trailer, etc.  Owner-occupled housing units  1, detached  1, attached  2  3 and 4  5 or more  Boat  Mobile home or trailer, etc.	188 10 249 8 211 528 871 444 93 2 100	519 469 11 31 7 1	195 173 4 14 3 1	139	97 78 - 16 3 -	86 82 3 - 1	2   	153 2 496 1 718 159 316 196 12 1	-	54 40 8 2 4	41 29 9 3
Renter-occupled housing units  1, detached  1, attached  2  3 and 4  5 or more  Boat  Mobile home or trailer, etc.  UNITS IN STRUCTURE BY GROSS RENT	6 183 4 578 561 584 315 72 - 73	61 55 1 3 2 -	19 15 1 2 1 -	2   	27 25 - 1 1 - -		13   	1 375 776 243 162 121 14 59		102 89 2 5 6	12 11
Renter-occupied housing units  1, mobile home or trailer, etc.  Median gross rent  2 or more  Median gross rent	6 183 5 212 \$120 971 \$123	61 56 \$188 5 \$188	19 16 \$188 3 \$188		27 25 - 2	:	13 13 - -	1 375 1 078 \$130 297 \$119	:	102 91 - 11	12 11

Table 9. Structural Characteristics: 1980-Con.

The Area	Marshall Islands District-Con.										
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island
YEAR STRUCTURE BUILT											
Year-round housing units	242	59 7	•	-	-	137	105	-	11	241	-
1979 to September 1980	28 62 69	11 8	-	•	•	28 17 14	100 4 1	:	3	25 44 82	-
1970 to 1974	50 18	30	:	:		16 18			3	53 29	-
1940 to 1949	7 8	2	:	:		18 26		-	1	1 7	-
Owner-occupied housing units	137	52	•	•	•	88	25		9	177	
1979 to September 1980	22 43 42	6 1 <u>1</u>	:	:	:	21 13 9	24	-		17 32	-
1970 to 1974	17 7	5 27 1	-	:	-	9 15	-	-		53 42 27	:
1940 to 1949 1939 or earlier	3 3	2	:	:		8 13	:	-		1 5	:
Renter-occupied housing units	94	5	•	•		33	62		2	30	-
1979 to September 1980	6 14	1	-		-	3	58 4	-		1 3	-
1970 to 1974 1960 to 1969	21 33 11	2	-	:		4 5 2	•	-		18 4 2	:
1950 to 1959	4 5	-	-	-	-	5 10		:	•••	2	-
BEDROOMS	Ü				_	10		_	•••	_	
Year-round housing units	242	59				137	105	-	11	241	
None1	121 84	32 19 6	:	:	•	89 17 18	4	-	10 1	156 62	:
2 3 4	28 8 1	2	-	-	:	10	82 10	-		16 5 2	-
5 or more			•	•	-	ī	ĭ	-		-	-
Occupied housing units	231 112	57 31	:	:	:	121 79	87 3	:	11 10	207 130	:
1	83 27	18 6		-	-	16 15	3 2	-	1	54 16	:
4	8 1	2	•	•	-	9	68 10	-		5 2	:
TYPE OF MATERIAL USED FOR OUTSIDE	•	-	-	-	•		•	-		_	
WALLS											
Year-round housing units Poured concrete	242 1	59 -	-	:	:	137	105 104	:	11	241 18	:
Concrete blocks	2 5	5	:	-	-	4 2	-	-	10	3 10	:
Wood	125 99 9	34 18 2	:			108 23	:	:	1	163 44 2	:
No walls	1	-	•	•	•	-	•	-	-	ī	
TYPE OF MATERIAL USED FOR ROOF		1				407	405		44	044	
Year-round housing unita	242 1 74	59 - 31	:	:	:	137 65	105 104	•	11	241 16 159	
Metal	10 142	26	:			13 54		:	2	6 58	:
Other	15	2	-	-	-	5	-	•	-	2	-
UNITS IN STRUCTURE						407	405			044	
Year-round housing units	242 165 21	<b>59</b> 58			•	137 131	105 95	:	11 11	241 202 9	:
1, attached 2 3 and 4	46 10					1	9	:		10 20	:
5 to 9					:	<u>:</u>	:	:	:	:	:
50 or moreBoat	:		:	•	:	:	:	•	:	:	
Mobile home or trailer, etc.	137	-	•	•	. •	88	25		9	- 177	
Owner-occupied housing units  1, detached  1, attached	107	52 51				82 4	24	:		156 5	:
2	20 7	i	:	:	:	1	1 -			10 6	-
5 or moreBoat	-	-	:	:	:	-	:	:	•••	:	:
Mobile home or trailer, etc.	94		•	•	•	33	62		2	30	
Renter-occupied housing units  1, detached  1, attached	47 18	5		:		33	54			13	:
2	26	:	•	•	:	:	7	-	•••	14	
5 or more Boat	:			:	:	:		•	•••	:	
Mobile home or trailer, etc.	-	•	•	•	·	•	-	•	•••	•	•
UNITS IN STRUCTURE BY GROSS RENT  Renter-occupied housing units	94	5				33	62			30	
1, mobile home or trailer, etc Median gross rent	65 \$188	5	-	:	:	33	55 \$255			16 \$225	:
2 or more	29	-	-	-	:	:	7 \$163			14	
					· · · · · · · · · · · · · · · · · · ·						

Table 9. Structural Characteristics: 1980-Con.

The Area					Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	90 74	664 24	<b>29</b> 5	16	<b>75</b>	1 618 466	101 13	43 2	115	77 39	92
1979 to September 1980 1975 to 1978 1970 to 1974	11	52 83	5 7	1 - 7	5	255 342	21 33	12 5	21 24 22	17 12	23 21
1960 to 1969	4	290 188	4 5	8	14 21	342 146	26 6	17 5	32 16	5	15 13
1940 to 1949	-	18	3		13 12	29 38	2	1	-		6
Owner-occupied housing units	73	202	28	13	57	1 113	82	26	71	71	58
1979 to September 1980	63 8	11 25	•••		8	294 190	6 17	2 7	10 17	36 16	19 12
1970 to 1974 1960 to 1969	2	32 69		•••	11	242 255	31 21	3 8	12 20	12 4	10
1950 to 1959	-	47 13 5	•••	•••	14 9 10	83 16 33	6 1	1	12	3	4 2
1939 or earlier  Renter-occupled housing units		450		2	6	397	17	12	33	6	31
1979 to September 1980	:	13 27	•••		1	123 60	6	3	8	3	4 8
1970 to 1974 1960 to 1969	:	47 216			1	70 67	2 5	1 7	7 9	1	5
1950 to 1959 1940 to 1949	:	139 4		•••	2 2	60 13	1	:	3	1 -	4 3
1939 or earlier	-	4	•••		•	4	•	1	•	•	3
BEDROOMS  Year-round housing units	90	664	29	16	75	1 618	101	40	445	77	00
None1	7	34 147	10	4 7	<b>75</b> 19 29	575 453	101 59 33	43 11 19	115 84 23	77 51 19	92 56 22
2	69	291 153	7	5	24	351 190	7 2	10	6	6	9
45 or more	-	21 18	i		1	30 19	:	2		:	7
Occupied housing units	73	652	29	15	63	1 510	99	38	104	77	89
None1	3 8	32 142	10 7	4 6	18 23	534 414	59 31	8 17	77 19	51 19	54 22
3	61	288 152	7	5 -	19 2	331 184	7 2	10 1	6 2	6 1	8 4
5 or more	:	21 17	1	-	1	29 18	-	2			1
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing units	90	664 286	29	16	75	1 618 18	101 1	43	115	77	92
Concrete blocks	2	47 5	2	1	1	158 171	2 3	1	5		1 2
Wood	88	326	23 4	15 -	73	1 075 44	44 49	42	47 62	72 4	62 26
Other No walls	:	:	-	:		151 1	2	:	1	1	1
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing units	90	664 17	29 1	16	75 -	1 618 14	101 1	43	115	77	92
Metal Wood	88 1	527 90	18 2	16	65	1 223 165	33 4	36 1	49 2	70	56
ThatchOther	1	30	7	:	10	48 168	63	6	54 10	6 1	34 2
UNITS IN STRUCTURE											
Year-round housing units1, detached	<b>90</b> 90	664 265	<b>29</b> 15	16 14	75 55	1 618 1 045	101 46	43 38	115 44	<b>77</b> 69	<b>92</b> 69
1, attached	:	208 101	3 8	2	1 13	90 183	3 3 <u>3</u>	5	47 17	4 3	12
3 and 4 5 to 9	:	80 8	3	:	6	136 9	17 2	-	6	-	11
10 to 49 50 or more	:	- 1	-	-	:	2		-		:	-
Boat Mobile home or trailer, etc	:	:		-	-	152	:	:	-	i	
Owner-occupied housing units  1, detached	73 73	202 97	28	13	57 42	1 113 715	82 34	<b>26</b> 21	<b>71</b> 29	71 63	<b>58</b> 49
1, attached	:	33 36		***	10	57 149	3 28	5	30 8	4	4
3 and 45 or more	:	31 5	•••	***	5	92 6	17		3		5
Boat Mobile home or trailer, etc	-	:	•••	***	-	1 93		:	:	1	:
Renter-occupied housing units		450	1	2	6	397	17	12	33 10	6	31 19
1, detached	:	157 175 65		***	3 1	243 28 23	10	12	10 14 6	-	19
3 and 4 5 or more	-	48 5	***	***	2	23 39 5		-	3		4
Boat		-	***	***		59					
UNITS IN STRUCTURE BY GROSS RENT			***	***							
Renter-occupied housing units		450	***	***	6	397	17 10	12	33 24	6	31
1, mobile home or trailer, etc.  Median gross rent  2 or more		332 \$119 118	•••	***	4 - 2	330 \$206 67	7	12	24		19 - 12
Median gross rent		\$117	***	***		\$175			-	•	\$400+

Table 9. Structural Characteristics: 1980-Con.

The Area			Palau District								
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	41	•	:	3 <b>8</b> 6	:	<b>52</b> 5	14 3	77 13	2 265 219	<b>50</b>	136 27
1975 to 1978	2 2 3 3	:	:	7 8	:	5	3 5	14 14	477 574	16 8	27 33 29 23
1960 to 1969	30	:	:	10 2	:	20 14	1 2	22 3	675 194	13 6	23 1
1940 to 1949 1939 or earlier	1 -	:	:	2 3	:	1	:	8	70 5 <del>6</del>	3 1	5 18
Owner-occupied housing units	1	:	•	34		9	8	67 12	1 766 150	<b>30</b> 3	112 24
1975 to 1978		:	:	•••	:	i		13 12	354 465	6	24 26 25 18
1960 to 1969 1950 to 1959		:	•		:	5 3		18 3	533 166	8 6	1
1940 to 1949 1939 or earlier				•••		-	 	6 3	56 42	2 1	5 13
Renter-occupied housing units	36	:	•	3	•	32 4	3	6	273 35	14	10 1
1975 to 1978 1970 to 1974	···	:	•			5 3		2	35 75 59	6 2	2
1960 to 1969 1950 to 1959		:	:		:	7 11		1	79 13	5 -	2
1940 to 1949 1939 or earlier		:	:		:	1		-	8 4	1	2
BEDROOMS											
Year-round housing units None	41 32 7	:	:	38 23	:	52 21	14 7	77 25	2 265 362	50 21	136 23
1 2	2	-		8 6 1		18 10	5 2	34 15	573 721 424	5 20 3	23 53 46 13
5 or more		:		-		2	:		149 36	1	13
Occupied housing unita	37	•	-	37	-	41	11	73	2 039	44	122
None	28 7 2	:		22 8 6	:	15 15 8	5 4 2	25 30 15	289 508 670	16 4 20	20 45 43 13
2 3	-	:	:	1	:	1 2	-	3	400 138	3 1	13
5 or more		•	•	•	-	-	-	•	34	-	1
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											400
Year-round housing units Poured concrete Concrete blocks	41	-		38 3	:	52 2 1	14	77 6	2 265 71 307	50 1 6	136 4 6
Metal Wood	1 40	-	:	2 29	:	49	1 8	5 58	1 347 523	39 4	109 17
ThatchOther		-	:	3	:		5	6 2	15 2	-	-
TYPE OF MATERIAL USED FOR ROOF	-	-	•	•	•	-	-	•	•	•	•
Year-round housing units	41			38		52	14	77	2 265	50	136
Poured concrete	39	•	:	25	:	52	9	5 50	114 1 986	1 34	4 132
Wood	1 1	:	:	7 5	:	:	5	1 19	124 29	15	:
UNITS IN STRUCTURE	•	-	-	1	•	-	•	2	12	•	•
Year-round housing units				38		52	14	77	2 265	50	136
1, detached	36	:	:	22 1	:	32	14	46 3	1 873 251	40 4	121 15
2	5	:	:	6	:	10 6	-	18 10	26 58 53	5	:
10 to 4950 or more				-		2	-	•	4	:	:
Boat Mobile home or trailer, etc	•	:	:	:	. :	:	. :	-	:	:	:
Owner-occupied housing units	1	•	•	34	•	9	8	67 37	1 766 1 500	30 26	112 99
1, attached		:				1		3 17	157 23	3	13
3 and 45 or more		:		•••	:	2		10 -	45 41	:	:
Boat Mobile home or trailer, etc		-			:	:			:	:	-
Renter-occupied housing units	36	:	:	3	:	<b>32</b> 19	3	6 5	273 176	14 8	10 8
1, attached2		•	•		:	1 6	•••	1	71 1	1	2
3 and 4 5 or more	***	:	•	•••		4 2			10 15	5	:
Boat		-	:		:	-			:	-	:
UNITS IN STRUCTURE BY GROSS RENT											
1, mobile home or trailer, etc.	36 31	:	:		:	<b>32</b> 20		<b>6</b> 5	273 247 \$90	14 9	10 10 \$75
Median gross rent  2 or more  Median gross rent	\$225 5				-	12	•••	1	26 \$75	5	9/5 -

The Area					Pel	eu District-C	on.				
Administrative Districts and Municipalities	Angeur munici- pelity	Keyangel munici- pality	Koror munici- pelity	Melekeiok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
YEAR STRUCTURE BUILT  Year-round housing unita  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969	63 5 3 3 29	23 3 4 3	1 318 136 303 376 376	49 1 8 3 21	103 7 17 23 34	93 4 6 9 47	31 3 7 7 13	61 6 9 21 24	35 1 19 8 5	80 3 13 27 17	50 - 7 6 13
1950 to 1959	16 3 4 46	4 5 4 18	99 19 9 1 038	6 8 2 47	9 5 8 <b>85</b>	19 5 3 <b>65</b>	1 - 29	1 - - 21	2 - - 31	9 5 6 <b>62</b>	20 4 -
1979 to September 1980		1 4 2 3 4 4	88 220 314 309 89 12 6	1 8 3 21 6 7			3 7 6 12 -	2 3 9 7 -	1 16 8 4 2		
Renter-occupled housing units	3	5 2 - 1 1 1	197 29 58 44 52 8 4 2	:	3   	4 ::: ::: ::: :::	:	29 4 3 6 15 1	:	1	
BEDROOMS           Year-round housing units           None	63 23 18 18 3	23 7 7 8 1	1 318 84 283 465 327 130 29	49 13 15 17 3 1	103 23 41 24 9 6	93 52 18 13 7 3	31 10 13 8 -	61 27 22 8 4	35 6 20 6 3	80 8 34 28 6 1 3	50 16 14 16 4
Occupled housing units  None  1  2  3  4  5 or more	49 12 16 17 3 1	23 7 7 8 1	1 235 74 262 440 310 120 29	47 12 14 17 3 1	88 21 30 22 9 6	69 31 16 12 7 3	29 9 12 8 -	50 22 17 7 4	31 3 19 6 3	63 5 28 23 5 1	44 14 13 13 4
Year-round housing units Poured concrete Concrete blocks Wood Thatch No walls No walls	63 - 16 47 - -	23 - 21 2 -	1 318 57 247 674 339	49 6 40 3 -	103 - 4 91 8 - -	93 1 - 85 7 -	31 - 1 30 - -	61 5 51 5 -	35 32 1 2	80 - 67 13 - -	50 -4 26 20 -
Year-round housing units Poured concrete	63 60 3	23 22 1	1 318 105 1 141 67 3 2	49	103 100 - - 3	93 1 92 -	31 1 30	61 57 - 4	35 31 4	80 71 3 -	50 44 3 3
Year-round housing units  1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Boat	63 61 - 1 - 1 -	23 23 - - - - - -	1 318 1 117 115 11 38 34 3	49 49 - - - - - -	103 85 18 - - - -	93 92 - 1 - -	31 - - 17 13 1	61 28 33 - - -	35 35 - - - - -	80 80 - - - - - -	50 37 9 3 1 -
Mobile home or trailer, etc.  Owner-occupied housing unita  1, detached  1, attached  2  3 and 4  5 or more  Boat	- 46   	18 18 - -	1 038 916 60 9 27 26	47 47 - -	85  	65  	29 - - 15 14	21 8 13 -	31 31 - -	62  	42
Mobile home or trailer, etc.  Renter-occupied housing units  1, detached  1, attached  2  3 and 4  5 or more Boat	3   	5 5 - -	197 125 51 1 10 10		3	4	-	29 15 14 - -		1  	2
Mobile home or trailer, etc.  UNITS IN STRUCTURE BY GROSS RENT  Renter-occupied housing units  1, mobile home or trailer, etc.  Median gross rent  2 or more  Median gross rent		5 5 - -	197 176 \$100 21 \$75	:		***	:	29 29 -	:	•••	•••

Table 9. Structural Characteristics: 1980-Con.

The Area	Palau District-Con.				Ponape District						
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	12 1	121 16	19 3	21 3	3 613 389	114 5	<b>48</b> 9 52	938 104	<b>633</b> 115	54	338 27
1975 to 1978 1970 to 1974	2 5 3	25 28	2 9	4 8	767 1 175	9 57	83 139	232 318	144 157	8	53 119
1960 to 1969 1950 to 1959	3 1	49	2	3	932 199	28 11	126 31	211 46	142 37	26 20	116 18
1940 to 1949 1939 or earlier	-	3	1	3	68 83	4	14 44	17 10	17 21	:	5
Owner-occupied housing units	6	102 10	14	18	2 183 208	72 2	<b>41</b> 5 41	<b>44</b> 9 45	<b>365</b> 58	53	<b>22</b> 6 8
1975 to 1978		22 27			427 674	4 24	71 117	103 139	85 82	8	30 84
1960 to 1969 1950 to 1959	•••	40			616 139	27 11	104 25	130 2 <u>1</u>	84 25	25 20	88 12
1940 to 1949 1939 or earlier	•••	3	···		44 75	4	13 44	5 6	13 18	-	4
Renter-occupied housing units	2	-	2	1	1 172 138	38 2	<b>49</b> 9	<b>417</b> 44	151 33	:	107 19
1975 to 1978 1970 to 1974		-	 		276 410	4 32	9 11	109 155	34 36	-	19 23 31 27
1960 to 1969 1950 to 1959	•••	-	•••		267 56	:	13 6	74 23	34 10	:	27 6
1940 to 19491939 or earlier	•••	-	•••		17 8	:	1 -	8 4	3	:	1 -
BEDROOMS											
Year-round housing units	12 7	121 14	19 11	21 17	3 613 1 470	114 86	489 248	938 203	633 370	54 6	338 100
2	-	21 40 39	4 2	2	1 002 637 341	18 10	126 64 32	294 224 143	162 68 23	7 18 14	132 63 33
3		4 3	1	1	120 43	:	15 4	55 19	23 5 5	8 1	5 5
Occupied housing units	8	102	16	19	3 355	110	464	866	516	53	333
None1	4 4	14 17	10 4	15	1 330 928	83 18	236 118	172 270	292 136	6 7	98 130
3	:	31 33 4	1	2 1 1	609 331 119	9	60 32 15	216 138 54	59 19 5	18 13 8	130 62 33 5
5 or more	:	3	:	-	38	-	3	16	5	1	5
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing units	12	121 8	19	21	3 613 116	114	<b>48</b> 9	938 41	633 9	54 9	338
Concrete blocks	10	29 65	13	7	524 1 394	7	9 155	197 348	84 234	31 5	12 49 147
WoodThatch	1	19	3	4 10	1 288 173	28 76	238 42	336 6	261 20	9	129 1
OtherNo walls	1	-	:	-	29 89	2 1	18 20	10	7 18	:	:
TYPE OF MATERIAL USED FOR ROOF				:							
Year-round housing units	12	121 3	19	21	3 613 73	114	489	938 40	<b>633</b> 5	54 2	338 10
Metal	11	116 2	16	9 -	2 725 178 617	10 2 102	327 10 152	787 73 36	442 29 155	52 -	284 6 38
ThatchOther	ī	-	-	-	20	-	-	2	133		-
UNITS IN STRUCTURE  Year-round housing units	12	101	19	21	3 613	114	489	938	633	54	338
1, detached1 attached	10	121 55 55	19	21	3 169 156	100 13	478	805 48	555	29 3	294 5
2 3 and 4		9 2	:	-	163 89	1	10 1	60 17	25 23 21	13 9	13 23
5 to 9 10 to 49	:	-	:	-	20 14	:	-	5 1	7 2	:	3
50 or more Boat	:	-	-	-	. 1		-	1	-	-	:
Mobile home or trailer, etc.  Owner-occupled housing units	- 6	102	14	18	2 183	72	415	449	365	53	226
1, detached 1, attached		45 4 <b>6</b>		:::	1 939 80	66 6	404	395 20	337 10	28 3	188
2 3 and 4	•••	9 2			89 58 17	:	10 1	23 10	11 6	13 9	12 22
5 or more Boat Mobile home or trailer, etc	•••	-			- ''	-	-	-		:	:
Renter-occupied housing units	2		 2	1	1 172	38	49	417	151		107
1, detached1, attached	 	:		 	993 64	30 7	49	349 23 35	111 8 11	:	101 1
2 and 4 5 or more					71 29 15			6 4	14 7		1 3
Boat Mobile home or trailer, etc	•••	:			-	:	:	-	-	:	:
UNITS IN STRUCTURE BY GROSS RENT											
Renter-occupied housing units  1, mobile home or trailer, etc	***	:	•••	<b></b>	1 172 1 057	38 37	<b>49</b> 49	<b>417</b> 372	151 119	:	107 102
Median gross rent2 or more		:			\$111 115	1	-	\$206 45	32		\$119 5
Median gross rent		•	•••		\$138		-	\$138	-	-	\$163

The Aver			Ponspe Dis	strict-Con.	Truk District						
The Area Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	89 7 18 45 10 4 3	71 5 34 27 5	1	70 3 10 25 23 6 3	542 60 142 168 146 19 5	274 16 71 104 77 2 4	5 428 489 1 501 2 085 1 027 222 57 47	441 38 93 219 72 5 10 4	33 3 7 19 2 2	73 2 63 2 4 2	61 6 20 23 5 3 1
Owner-occupied housing units	50 6 12 19 6 3 2	68   		69 3 10 25 22 6 3	291 37 83 98 59 9	124 8 24 46 44 2	2 387 244 614 895 497 86 23 28	121 15 28 48 25 1 4	:	62 2 52 2 4 2	2   
Renter-occupied housing units	36 - 6 24 4 1 1	3    		:	234 23 47 66 86 10 1	137 8 44 52 29	2 592 201 758 1 025 455 112 25 16	289 20 61 161 38 2 3 4	26 3 7 15 1 -	11 11 	
Yesr-round housing units	89 43 17 19 10	71 68 2 1 -	1	70 37 11 17 5	542 247 120 82 65 21	274 62 113 70 16 11	5 428 1 733 1 399 1 296 729 207 64	441 119 137 103 59 17 6	33 12 12 6 2	73 28 29 13 1 2	61 19 21 14 5 2
Occupied housing units	86 42 16 18 10	71 68 2 1 -	1	69 36 11 17 5	525 240 113 80 65 21	261 57 107 68 16 11 2	4 979 1 550 1 285 1 195 691 197 61	410 111 125 97 54 17 6	26 6 12 5 2	73 28 29 13 1 2	56 17 21 11 5 2
TYPE OF MATERIAL USED FOR OUTSIDE WALLS  Year-round housing units  Poured concrete Concrete blocks Metal Wood Thatch Other No walls	89 1 7 39 28 14	71 - - - 71 - -	1   	70 1 32 8 28	542 34 72 277 110 11 2	274 2 43 174 49 3	5 428 252 531 1 791 2 486 299 27 42	441 28 23 205 177 6	33 - 1 8 24 - -	73 5 11 55 2	61 - 17 23 21
TYPE OF MATERIAL USED FOR ROOF  Year-round housing units  Poured concrete  Metal  Wood  Thatch  Other  UNITS IN STRUCTURE	89 2 61 6 20	71 - 7 - 58 6	1	70 1 67 1 1	542 11 445 49 27 10	274 2 243 1 28	5 428 115 4 668 133 410 102	441 5 416 10 8 2	33 1 20 8 4	73 1 68 1 3	61 - 41 1 19
Year-round housing units  1, detached  1, attached  2  3 and 4  5 to 9  10 to 49  50 or more  Boat	89 86 1 2 - -	71 70 - 1 - - -	1  	70 61 7 1 1 -	542 427 48 37 14 8	274 264 5 2 3	5 428 4 107 213 748 278 34 11 5	441 363 11 43 19 3	33 23 - 9 1 - -	73 60 - 6 4 3 -	61 45 3 11 2
Mobile home or trailer, etc.  Owner-occupied housing units  1, detached  1, attached  2  3 and 4  5 or more  Boat  Mobile home or trailer, etc.	50 49 1 - -	68   		69 60 7 1 1	291 226 25 17 8 15	124 119 3 1 1	29 2 387 1 771 72 393 126 20 1	1 121 92 1 19 9		62 51 - 4 4 3	2
Renter-occupied housing units  1, detached  1, attached  2  3 and 4  5 or more Boat Mobile home or trailer, etc.  UNITS IN STRUCTURE BY GROSS RENT	36 34 - 2 - -	3    	  		234 184 23 20 6 1	137 132 2 1 2 -	2 592 1 966 136 319 137 20	289 248 8 22 7 3	26 17 - 8 1 -	11 9 - 2 - -	54
Renter-occupied housing units  1, mobile home or trailer, etc.  Median gross rent  2 or more  Median gross rent	36 34 - 2	•••	:	:	234 207 \$77 27 \$90	137 134 \$73 3 \$113	2 592 2 116 \$127 476 \$200	289 257 \$71 32 \$113	26 17 - 9	11 9 - 2	54 44 - 10

The Area					Tru	k District-Co	1.				
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	33	<b>447</b> 45	<b>9</b> 5 6	<b>92</b> 5	87 4	<b>21</b> 3	89	1 <b>453</b> 189	46 4	172 8	57 3 28
1975 to 1978	24	136 197	58 16	35 35	19 25	9	5 45 21	335 534	15 16	39 38	28 14
1960 to 1969	2	48 14	7	17	18	1 3	16	319 60	11	61 22	6
1940 to 1949 1939 or earlier	-	4	4 2		1 19	:		12	:	3	·
Owner-occupied housing units		114	76	5	87	6	3	1 065		100	18
1979 to September 1980	-	13 34		ī	4 19	2 2		142 239	:	7 23	1 3
1970 to 1974 1960 to 1969	-	53 12	••• •••	4 -	25 18	2	•••	383 249	:	16 35	10 4
1950 to 1959	-	1		-	1			40 8	-	15 3	
1939 or earlierRenter-occupied housing units	32	314		85	19	10	 80	4 242	42	1 57	31
1979 to September 1980	23	30 96		5 33	:	1 4		28 52	4	1 14	2 22
1970 to 1974 1960 to 1969	7 2	135 34	•••	30 17	:	3		91 49	15	20 22	1
1950 to 1959 1940 to 1949	-	13 4	•••		:	1		19	-		5
1939 or earlier	-	2		-	-	-	<b></b>		-	-	
BEDROOMS	20	4.47	0.5		.=						
Year-round housing units	33 16 13	447 176 117	95 52 16	92 31 37	87 12 46	21 21	89 16	1 453 239	46 37	172 52 85	57 20 23 9
2	- 2	101 37	16 8	22 1	19	:	6 24 25	336 448 310	2	26	9
4	1	12	2	i	, 2 1	:	15 3	90 30		8	1
5 or more Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49
None1	16 12	170 111	43 13	31 35	12 46	16	14	208 290	33 7	46 80	49 17 20
3	3	95 36	14 8	22 1	19 7	•	22 25	407 289	2	23 7	7 3
4 5 or more	1 -	12 4	1	1 -	2 1	-	15 3	85 28	:	1 -	1
TYPE OF MATERIAL USED FOR OUTSIDE WALLS											
Year-round housing unitsPoured concrete	33 1	447 41	95 3	92	87 3	21	89 7	1 453 54	46 18	172 1	57 7
Concrete blocks	3	4 181	22 7	17 19	16	1 5	27 30	223 586	1 2	15 -	5 3
WoodThatch	28 1	182 14	57 2	56 -	68	15 -	21 4	575 9	24 1	156	40 1
OtherNo walls	:	21 4	4	:		•	:	3 3	:	-	1
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing units Poured concrete	33	447	95 1	92	87 1	21	<b>89</b> 6	1 453 58	46 9	172	57 3
Metal	31	368 8	78 1	88 3	86	9 11	79 1	1 336 44	33 2	171 1	54
ThatchOther	1	25 44	14 1	1	:		3	14	2		-
UNITS IN STRUCTURE											
Year-round housing units	33	447	95	92 79	87	21	89	1 453	46	172	57
1, detached1, attached	33	386 32	84 2	9	64 9	20	55	1 170 49	43 1	119 - 36	50
2 3 and 4		16 11	1	2 2	5	1	24 8	162 52 13		16	1
5 to 9	-	:	:	•				4			-
50 or more Boat Mobile home or trailer, etc	-	- :	3	:	. :		2	3			
Owner-occupied housing units		114	76	5	87	6	3	1 065		100	18
1, detached		104		3	64 9	6	***	865 32	:	58	14
2	-	7 1		1	9 5	:		121 35	:	26 15	3 1
5 or more	:	-	···	:	:	-		12	-	1 -	-
Mobile home or trailer, etc.	-	-		-	•	-		-	-	-	-
Renter-occupied housing units  1, detached  1, attached	32 32	314 265 30	3	85 74 8		10 10	80 	242 177 15	42 39 1	<b>57</b> 51	31 29
1, attached	-	9		2				34 11	2	6	2
3 all 4		1						4			
Mobile home or trailer, etc		1			•	•		1			-
UNITS IN STRUCTURE BY GROSS RENT		0.11		25		40	00	040	40	67	0.1
Renter-occupied housing units  1, mobile home or trailer, etc	32 32	314 296 \$50-	•••	<b>85</b> 82	:	10 10 \$70	<b>80</b> 48	242 193 \$190	<b>42</b> 40	57 51	31 29
Median gross rent	-	18	•••	3		-	32	49 \$231	2	6	2
Median gross rent	<u> </u>			•				Ψ231			

The Area					Tru	k District-Co	on.				
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pelity	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	61	23	58	11	46	35	36	85	49	60	<b>59</b> 5
1979 to September 1980 1975 to 1978	5 35 10	2 5 10	2 17 11	2	22	4	3 12 6	9 15 22	10	5 10	16 25 10
1970 to 1974 1960 to 1969	6	5	21	•	18 6	29 1	14	13 3	11 20	18 12	10
1950 to 1959 1940 to 1949	1	:	2	:	-	:	:	3	1	8 3	1
1939 or earlier Owner-occupied housing units	6	1	3	5	•	1	- 21	12		20	52
1979 to September 1980	4				:		2 7	1 3	:	1 2	
1970 to 1974	2			5	:	•••	5 7	4		8	
1950 to 1959	:		•••	:	:	•••	-	-	:	3	•••
1939 or earlier			•••	•	•	•••	•	•		•	***
Renter-occupied housing units  1979 to September 1980	<b>55</b> 5	15 	55 	6	46	<b>2</b> 3	10	53 8	42	40	4
1975 to 1978 1970 to 1974	8		•••	4	22	•••	3	12 18	9	8 10	
1960 to 1969 1950 to 1959	4	•••	•••	:	18 6	•••	6	9	9 17	6 5 3	•••
1940 to 1949 1939 or earlier	-	•••	•••	:	:	***	•	3	1	4	•••
BEDROOMS											
Year-round housing units	<b>81</b> 51	<b>23</b> 20	58 11	11 9	<b>46</b> 8	35 32	36 16	<b>6</b> 5 58	49 46	<b>60</b> 36	59 38
1	4 3	2 1	15 18	2	18 19	3	14 6	6	3	5 6	5 6
34	3 -		9 4	-	1	:	:	1		6 2	7
5 or more	61	18	1 58	11	46		31	- 65	-	5 <b>60</b>	-
Occupied housing units	51	15	11 15	9 2	46 8 18	24 22 2	12 13	58 6	<b>42</b> 39	36 5	<b>58</b> 36
2	3		18	•	19	-	6	1	3	6	6
4			4							2 5	2
TYPE OF MATERIAL USED FOR OUTSIDE WALLS			·								
Year-round housing units Poured concrete	61 13	23	58 7	11	46 2	35	36 1	65 1	49	<b>60</b> 15	<b>5</b> 9
Concrete blocks	10	4	11 33	•	2	1 4	2	1 21	3	3 9	5 17
WoodThatch	16 14	14 5	6	6 5	42	26 4	23	42	34 11	17 8	30 6
OtherNo walls	4	:	i	-	•		2	:	i	8	:
TYPE OF MATERIAL USED FOR ROOF											
Year-round housing unita Poured concrete	61	23	58	11	46 2	35 1	36	65	49	<b>60</b> 2	59
Metal	42	12	55	1	43 1	27	36	24	36	40	53
ThatchOther	15	9	1	5 5	:	7	•	41	13	18	6
UNITS IN STRUCTURE		·		· ·							
Year-round housing units	61	23	58	11	46	35	36	65	49	60	<b>5</b> 9
1, detached1, attached	54 1	23	28	5 6	46	34	23 2	27 9	49	30 1	1
3 and 4	-	:	14 14	:		1	4	11 16		19 8	16 ; 3
5 to 9	:	:	:	:	:	:	:	2	:		
Boat		:	į	-	-	:		:		:	:
Owner-occupied housing units	8	1	3	5		1	21	12		20	52
1, detached1, attached	6		•••	5	:	•••	14	3	:	2 1	•••
23 and 4	-		•••	:	:	•••	4 3	6		16 1	•••
5 or more Boat		•••	•••	:		•••		:		:	***
Mobile home or trailer, etc	- 55	 15			46		-	- 53	42	40	
1, detached1, attached	48 1		55 		46	23	10 5 2	24 6	42	28	
3 and 4	6	•••	•••			•••	2	5 16		3	•••
5 or more		•••	•••					2		2	•••
Mobile home or trailer, etc.		•••	•••	·		•••					
UNITS IN STRUCTURE BY GROSS RENT											
1, mobile home or trailer, etc.	55 49	15 15	55 29	6	<b>48</b> 46	23 23	10 7	53 30	<b>42</b> 42	<b>40</b> 28	***
Median gross rent	\$113 6		26	:	:	<b>\$</b> 70	3	23		12	***
Median gross rent	-	•		-	•	-	•				***

Table 9. Structural Characteristics: 1980-Con.

The Area	Truk District-Con.										istrict
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Te munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	50 12 28 10	131 10 77 29 7	41 5 6 23 4 2	<b>26</b> 5 7 4 8 2	918 76 209 420 174 31	56 1 14 32 9	160 17 7 75 51 7	59 3 52 2	284 22 114 82 62 4	1 906 191 491 513 368 162	70 10 30 16 6 6
1940 to 1949	29	3 -	:	5	6 2 <b>509</b> 39	1	2 1 <b>2</b> 	9	52 6	117 64 <b>898</b> 79	38
1975 to 1978	5 17 7 - -	: : :	- - - -	2 1 2 -	110 243 94 18 4			9 -	16 14 14 2	227 300 177 57 36 22	
Renter-occupied housing units	6 - 4 2 - - -	106 3 68 21 7 5 2	41 5 6 23 4 2 1	21 5 5 3 6 2	357 35 79 154 73 13 2	52   	139   	50 3 43 2 -	195 13 85 58 37 2	710 74 148 149 140 89 72 38	1
BEDROOMS											
Year-round housing units  None  1 2 3 4 5 or more	50 38 7 3 1	131 58 15 24 27 5	41 14 14 7 1 5	26 25 1	918 244 257 227 155 29 6	56 23 15 11 5 2	160 26 51 61 13 6	59 57 1 1 -	284 73 79 97 31 4	1 906 918 524 327 100 27 10	70 32 28 7 3
None1	35 24 6 3 1	106 47 13 16 23	41 14 14 7 1 5	26 25 1 -	866 209 249 219 154 29	53 23 13 10 5	141 22 45 57 11	59 57 1 1	247 64 67 84 26 4	1 608 733 460 292 92 24	39 8 24 4 3
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	•	2	•	•	6	•	2			7	
Poured concrete Concrete blocks Metal Wood Thatch Other No walls	50 22 2 5 20 1	131 9 30 41 31 16	41 6 7 28	26 1 3 1 21	918 9 58 325 429 92	56 2 1 12 34 4 1	160 2 8 29 118 3	59 1 8 1 48 1 -	284 3 25 186 62 5 2	1 906 68 93 882 610 213 15 25	70 1 4 47 7 3 - 8
TYPE OF MATERIAL USED FOR ROOF		404	44	20	040	ce	100	E0.	284	1 906	70
Year-round housing units Poured concrete Metal Wood Thatch Other	50 4 42 2 1 1	131 6 103 1 21	41 2 28 10 1	26 1 3 1 21	918 3 771 24 119 1	56 1 42 - 13	160 - 153 3 3 1	59 3 10 3 - 43	269 2 13	48 1 148 34 635 41	60 2 8
UNITS IN STRUCTURE  Year-round housing units	50	131	41	26	918	56	160	59	284	1 906	70
1, detached	29 - 13 1 - - - - 7	129 1 1 - - -	24 - 11 5 1 -	25	533 25 249 86 6 7 -	44 3 8 1	117 - 36 7 - - -	13 41 - - - 5	241 6 26 10 1	1 695 99 61 31 7 5 1 1	70 68 2 - - - -
Owner-occupied housing units  1, detached  1, attached  2  3 and 4  5 or more  Boat	29 15 - 13 1	: : :	:	5 5	509 309 17 139 38 3	1   	2   	9 7 2 - -	52 35 2 8 6	898 814 49 19 12 2	38   
Mobile home or trailer, etc  Renter-occupied housing units  1, detached	6	106 104	41 24	- 21 20	3 357 193 8	52 	 139 	50 6 39	195 171 4	710 612 46	 1 
1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc		1	11 5 1	:	100 48 2 - 6			5	17 3 - -	28 16 8	
UNITS IN STRUCTURE BY GROSS RENT											
Renter-occupled housing units  1, mobile home or trailer, etc.  Median gross rent  2 or more  Median gross rent	6 6	106 105 - 1	41 24 - 17	21 21 - -	357 207 \$163 150 \$55	52 44 - 8 -	139 102 - 37 -	50 45 - 5	195 175 - 20 -	710 658 \$61 52 \$93	••• ••• •••

The Area	Yap District-Con.										
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fais munici- pality	Fanif munici- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gilman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality
YEAR STRUCTURE BUILT											
Year-round housing units	25 2 6 1	9 1	56 5 5 7	80 3 14 32	36 2 6 6	:	135 9 50 39	53 5 12 15	55 9 13 14	66 12 17	49 3 14 13
1960 to 1969	6 3 6 1	2 3 2 1	8 9 13 9	11 11 8 1	8 4 5 5	:	34 3 -	6 9 6	8 2 5 4	36 1 -	13 4 1 1
Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974	1	:	1  	75 3 12 31	13 5 2	:	52 3 14 22	2  	2  	58 11 14	 
1960 to 1969	2		::: :::	9 11 8 1	1 2 1	:	12 1 - -	•••	•••	32 1 -	 
Renter-occupied housing units	19 2	7	52	•	21	•	60 5	50	53	:	38
1975 to 1978	5 1	i		:	1 4		24 11		•••		
1960 to 1969	3	1 2	•••	-	4 3	:	19 1			:	
1940 to 1949 1939 or earlier BEDROOMS	1	2 1	···	-	3 4	:	:		••• •••	:	
Year-round housing units	25	9	56	80	36		135	53	55	66	49
None	25 -	9	48 7	15 19	36	:	81 37	18 16	55 -	16 40	49
3	:	:	1	37 7	:	:	10 6	14	:	9 1	
5 or more	-	:		2	•	-	ī	4 -	:		
Occupled housing units	25 25	<b>7</b> 7	<b>53</b> 45	75 11	34 34	:	112 59	52 18	55 55	58 13	41 41
1	-	•	7	18 37	•	:	37 10	16 13		37 7	
34	:	:	:	7 2	:		6	1 4	:	1	:
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	-	•	•		•	•		•	•	-	•
Year-round housing units	25	9	56	80	36		135	53	55	66	49
Poured concrete Concrete blocks Metal	-			50	•	:	16 70	2 - 39		5 52	- 2
Wood	25	5	50 5	15 14	8 28		22 17	9	54 1	4	25 19
Other No walls TYPE OF MATERIAL USED FOR ROOF	Ξ	-	-	'i	-	:	3 7	1	-	2	2
Year-round housing units	25	9	56	80	36		135	53	55	66	49
Poured concreteMetal	2		1	62	:	:	111	1 42	:	2 38	:
Wood Thatch Other	8 15	9	55 -	17 1	36	:	4 20 -	10	55 -	25 1	49
UNITS IN STRUCTURE											
Year-round housing units	25 17	<b>9</b> 9	56 56	80 67	<b>36</b> 35	:	135 133	<b>53</b> 51	<b>55</b> 55	66 62	49 46
1, attached2	5 3	:	:	10 3	•		2	2	:	-	1 -2
5 to 9	-	-	:	-	:	-		-	:		-
50 or more							•		•	:	:
Mobile home or trailer, etc.	•	•	•	•	•	-	-	•	•	- :	
Owner-occupied housing units	6 4	•	1	75 64	13 13	:	52 51	 2	2 	5 <b>8</b> 54	3
1, attached	2	:		10 1	:	:	1		•••	-	***
3 and 4 5 or more Boat	-			-					•••		•••
Mobile home or trailer, etc.		-		-	:	:	:		•••		***
Renter-occupled housing units	19 13	7 7	52 	•	21 20	•	60 59	50 	53 	:	38
1, attached	5 1	:		:	:		1		•••		
3 and 4 5 or more		:		:	1	:	:		•••	:	
Mobile home or trailer, etc.	:	:	•••			:	:	***	•••	:	
UNITS IN STRUCTURE BY GROSS RENT											
Renter-occupled housing units  1, mobile home or trailer, etc	19 18	7 7	<b>52</b> 52	:	21 20	:	<b>60</b> 60	<b>50</b> 50	<b>53</b> 53		38 35
2 or more	i	:	\$56 -		\$113 1			:	:	:	3
Median gross rent	•	-	•	•	•	-	•	-	-	•	

Table 9. Structural Characteristics: 1980-Con.

The Area	Yap District-Con.									
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality
YEAR STRUCTURE BUILT										
Year-round housing units	87	12	383 29	39 2	<b>86</b> 13	3	141 24	144	<b>27</b> 5 45	122 8
1975 to 1978	3 5 58	7	105 119	8	17 16	•••	46 33 28	26	88 65 36	29 12
1960 to 1969	1	2	87 34	15 12 1	8 17		28 9	19 26 30 25 10	36 13	29 12 30 23 12
1940 to 1949 1939 or earlier	:	:	8 1	2 1	12 3	 	1	20 14	15 13	12 8
Owner-occupied housing units	66	1	<b>226</b> 15	<b>35</b> 2	1	***	116 21	54 3	142	7
1975 to 1978		•••	64 81	6 12		•••	40	8 9	23 46 32	1 2
1960 to 1969	***	•••	44 16	17			23 23 8	12 7	22 6	2 2
1940 to 1949 1939 or earlier		•••	5 1	2 1			1	5 10	9 4	1
Renter-occupied housing units	1	8	<b>81</b> 6	:	78	•••	18 2	<b>82</b> 15	48 5	93 4
1975 to 1978 1970 to 1974			16 22	:			3 7	16 18	8 13	21
1960 to 1969 1950 to 1959	***	•••	26 11	:			5 1	13	6	21 22
1940 to 1949 1939 or earlier	•••		:	:			:	14 4	3 7	11 5
BEDROOMS										
Year-round housing units	67 1	12 12	<b>383</b> 88	<b>39</b> 8	<b>86</b> 83	3	141 26 59	144 102	<b>275</b> 89	122 122
2	35 29		141 108	15 13	3		37	28 7	89 96 55 25	:
4	1	:	35 9 2	3	:		13 4	5 2	25 8	:
Occupied housing units	87	9	307	35	79	 2	2 134	136	188	100
None1	1 35	9	64 110	8 13	77		26 54	96 28 7	34 79	100
3	29 1	:	91 32	12 2	:		35 13	7 4	46 22	:
5 or more	i		8 2	:	:		2	1	5 2	:
TYPE OF MATERIAL USED FOR OUTSIDE WALLS										
Poured concrete	67	12	383 38 26	39	86	3	141	<b>144</b> 11	<b>275</b> 17 27	122
Concrete blocks Metal Wood	11 34 21	. 8	238 71	19 14	40		122	41 81	163 52	2 94
ThatchOther	- 1	4	6	6	46	•••	9	9	10	26
No walls	•	-	•	•	•		•	1	5	-
TYPE OF MATERIAL USED FOR ROOF  Year-round housing units	87	12	383	39	86	3	141	144	<b>27</b> 5	122
Poured concrete	47	:	8 338	28	:		117	9 96	28 202	2
WoodThatch	20	12	15 20	11	1 66		23	5 32	6 39	1 119
UNITS IN STRUCTURE		•	2	•	19	•••	1	2	•	·
Year-round housing units	<b>8</b> 7 67	12 10	<b>38</b> 3 317	39 38	<b>86</b> 85	3	141 140	144 133	275 225	122 78 3 28 13
1, attached	-	- 1	44 10	ī	1		1	1	20 13 9	28 13
3 and 4		-	5	:				2	2	
50 or moreBoat	:	:	1	•	:	·	:	:	1	:
Mobile home or trailer, etc.			1	-	•	•••	118	- 54	5 142	7
Owner-occupied housing units  1, detached  1, attached	66		226 193 24	35 34		•••	116	51 1	119 7	3
3 and 4			24 5 2	1			:	2	7 7	3 1
5 or more Boat		 	2	:			•	:	:	:
Mobile home or trailer, etc.		 8	81		 78		18	82	2 46	93
Renter-occupied housing units1, detached1, attached			55 19				17 1	75 3	33 11	93 56 3
3 and 4			1	:			-	2	2	23 11
5 or more			6	:	•••	•••	•	2	:	:
Mobile home or trailer, etc			•	•			•	•		
Renter-occupied housing units		8	81		78	•••	18	82	46	93
1, mobile home or trailer, etc Median gross rent		8	74 \$72	:	78		18	78 -	\$113 2	59 \$55 34
2 or more Median gross rent		•	\$138		•			-	-	\$55

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980

The Area		Kosrae District							Marshall Islands District				
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap lap munici- pality	Ailuk munici- pality		
Year-round housing units	17 990	615	224	152	132	86	21	4 163	-	169	57		
SOURCE OF WATER Public system	5 627 2 088 7 370 444 2 461	549 - 44 - 22	191 - 24 - 9	147 - 4 - 1	119 - 3 - 10	80 6	12 - 7 - 2	1 444 412 2 123 73 111	:	56 107 -	1 26 12		
SEWAGE DISPOSAL  Public sewer  Septic tank or casspool  Other means	1 221 1 336 15 433	10 84 521	10 28 186	8 144	45 87	3 83	- 21	595 596 2 972	:	10 159	1 56		
AIR CONDITIONING  None  Central system  1 or more individual room units	17 398 242 350	611 1 3	220· 1 3	152	132	86 - -	21	3 917 111 135	:	169 - -	57 - -		
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other Other No cooking facilities	17 990 6 587 1 734 4 254 43 556 10 853 54 884 4 9 911 550	615 92 19 45 6 22 521 3 21 1 496 2	224 60 19 36 2 3 162 2 16 -	152 10 6 1 3 142 - 1	132 18 2 3 13 114 1 4 1 108	86 1 - - 1 85 - - 85	21 3 - 1 2 18 - -	4 163 2 170 694 1 369 17 90 1 884 14 338	-	169 13 10 3 150 30 -	57 8 5 5 3 42 16 -		
Occupied housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Cooking facilities outside the building With electric stove With serosene stove With gas stove Other No cooking facilities	16 432 6 175 1 640 4 000 40 495 10 024 51 828 4 9 141 233	580 88 18 44 6 20 492 3 20 1 468	214 59 18 36 2 3 155 2 16	141 9 - 5 1 3 132 - - 132	124 16 	86 1 - - 1 85 - - 85	15 3 - 1 2 12 - - - 12	3 871 2 092 676 1 316 17 83 1 731 14 320 1 397 48	:	156 13 10 3 139 29	53 8 - 5 - 3 40 - 16 - 24 - 5		
ELECTRIC POWER  With electric power  By public utility  By private generator  No electric power	7 026 5 555 1 471 10 964	210 171 39 405	177 171 6 47	12 12 140	10 10 122	11 - 11 75	21	2 035 1 684 351 2 128	:	27 27 - 142	12 8 4 45		
Occupied housing units	16 432	580	214	141	124	86	15	3 871		156	53		
REFRIGERATOR Owner-occupled housing units Mechanical Ice No refrigerator Renter-occupled housing units Mechanical Ice No refrigerator	10 249 1 543 745 7 961 6 183 797 385 5 001	519 88 23 408 61 13 2 46	195 74 21 100 19 11 2	139   2 	97 9 - 88 27 1 - 26	86 - 2 84 - -	2   13	2 496 468 173 1 855 1 375 415 130 830	:	54 1 4 49 102 2 2 2 98	41  41 12 		
SELECTED CHARACTERISTICS  No telephone  No radio  No television	15 908 6 214 14 575	580 108 579	214 26 213	141 34 141	124 37 124	86 4 86	15 7 15	3 806 847 3 219	:	154 59 156	53 21 53		
VEHICLES AVAILABLE None 1 2 3 or more	14 178 1 942 231 81	399 159 17 5	132 68 10 4	83 53 5	98 25 1	71 13 1 1	15 - - - -	3 368 423 63 17	:	155 1 -	53 - - -		
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE  None	15 520 776 136	481 97 2	188 26	105 35 1	96 27 1	77 9 -	15 - -	3 707 131 33	:	123 26 7	53 - -		
OWNERSHIP OF BOAT YesNo	3 085 13 347	155 425	43 171	141	40 84	63 23	9 6	510 3 361	:	12 144	53		

# Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Kosrae District								Marshall Isla	nds District	
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglap lap munici- pality	Ailuk munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1949 or earlier	10 249 1 961 2 600 2 853 2 004 467 364	519 62 168 172 99 10 8	195 27 53 73 36 4 2	139	97 13 37 29 15 2	86 8 23 17 34	2	2 496 840 510 485 433 136 92	:	54 6 10 17 14 5	41 7 5 8 6 4
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	6 183 1 474 1 691 1 643 1 010 365	61 22 25 7 3 4	19 12 5 1 1	2   	27 9 14 3 1	:	13   	1 375 467 229 200 365 114	:	102 16 15 14 24 33	12 2 4 1 3 2
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	2 216 1 462 2 140 39 2 085 972 2 193	83 80 78 - 66 21 83	32 31 31 25 7 32	20 20 17 15 9	12 11 12 - 8 3 12	17 17 16 - 16 2 17	2 1 2	406 293 377 12 377 106 400	:	21 6 21 - 21 6 21 ·	9 7 9 1 9 4

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak municl- pelity	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jeluit munici- pality	Jemo island
Year-round housing units	242	69	•	•	•	137	105	•	- 11	241	
SOURCE OF WATER											
Public systemIndividual well	1 18	29				35	•			3 2	- :
Catchment, tanks, or drums Public standpipe or street hydrant	222	29	:	:		71	105	:	5	228	:
Some other source	1	i	:			31	:	:	8	7	:
SEWAGE DISPOSAL Public sewer										1	
Septic tank or cesspool Other means	7 235	1 58	:	:	:	1 136	48 57		11	9 231	:
AIR CONDITIONING											
None	242	59				137	105		11	241	
Central system	:	:	:	:	:	:	:	:			:
COOKING FACILITIES											
Year-round housing units Cooking facilities inside the building	242 35	5 <b>9</b> 29		•	•	137 5	105 53	•	11	241 58	
With electric stove	-				•		-		-	16	
With kerosene stove With gas stove	15 3	29	:	:		5	49		:	35 -	
Other Cooking facilities outside the building	17 201	26	•	•	•	132	4 48	•	11	7	
With electric stove	•		•	:			•	:		182 2	
With kerosene stove With gas stove	12	8	•	:	:	1	36	:	8	8	
Other	189	18				131	12		3	172	
No cooking facilities	8	4	-	•	•	-	4	•	•	1	•
Occupied housing units Cooking fecilities inside the bullding	231	57	•	•	•	121	87	•	11	207	
With electric stove	33	29		:	:	5 -	46			57 16	= :
With kerosene stove	14 3	29	:	:	:	5	42		-	35	:
With gas stoveOther	16		-	•			4			6	
Cooking facilities outside the building	192	26	:	:	:	116	37		11	150 2	:
With kerosene stove	12	8	•	•	•	1	27	•	8	8	
With gas stove	180	18	:	:	:	115	10		3	140	:
No. of Contract of	•	2	•	•	•	·	4	•	•	•	•
ELECTRIC POWER With electric power	24	11				5 <b>5</b>	29			68	
By public utility	24	44	•	•	•		9	-	-	59	-
By private generator	218	48	:	-	:	82	20 76	-	11	173	
Occupied housing units	231	57		-		121	87		11	207	
REFRIGERATOR Owner-occupied housing units	137	50					O.E.		9	177	
Mechanicai	1	5 <b>2</b> 6	:		•	88	25			111	-
No refrigerator	1 135	46	:	•	:	2 86	- 25	:	•••	166	:
Renter-occupied housing units	94	5				33	62		2	30	
Mechanical	1	-	-	-	-	•	2	-		8	•
lceNo refrigerator	90	5	-	-	-	33	15 45	:		22	-
SELECTED CHARACTERISTICS											
No radio	231 58	57 8		-	:	121 49	87 61	-	11 3	206 42	-
No television	229	57	•	•	-	121	87	•	11	205	
VEHICLES AVAILABLE	228	57				121	81		11	205	
1	3	-	:	:		121	81 6			1	
3 or more	:	-	:	-	-	•	:	:	:	1	:
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE											
None	215	57				119	84		11	203	
2 or more	15 1	:	:	:	:	2	3		:	3 1	
OWNERSHIP OF BOAT											
Yes	45	-	-	-		7	36	-	.1	29	
No	188	57	•	•	•	114	51	•	10	178	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area
Administrative Districts
and Municipalities

OCCUPIED HOUSING UNITS-Con.	
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	
1979 to September 1980	
1960 to 1969 1950 to 1959	
1949 or earlier Renter-occupied housing units	
1979 to September 1980 1975 to 1978	
1970 to 1974	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65	
YEARS AND OVER Occupied housing units	
Owner-occupied housing units	
No vehicle availableNo radio	
Lacking air conditioning	

Marshall Islands District-Con.											
Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island	
137 42 44 33 10 5	52 10 12 6 22	:	:	:	88 41 10 9 10 3 15	25 24 - 1 -	:	9	177 26 44 56 33 16 2		
94 15 14 19 33 13	<b>5</b> 5	:	:	:	33 12 9 5 3 4	<b>62</b> 62	:	2   	30 12 11 3 3		
30 23 30 2 30	<b>6</b> 6 6	:	:	:	21 16 20 -	6 - 5 1 5	:	2 2 2 2	35 33 34 - 35		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Marshall Islands District-Con.										
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
Year-round housing units	90	664	29	16	75	1 618	101	43	115	77	92
SOURCE OF WATER Public system	1	415	2 7			1 014	2		2 6	1	
Individual wellCatchment, tanks, or drums	2 87	17 208	7 20	16	16 59	88 442	52 42	35 7	6 107	76	10 80
Public standpipe or street hydrantSome other source	:	19 5	:	:	:	51 23	1 4	ī	-	:	1
SEWAGE DISPOSAL Public sewer		453				138	1				
Septic tank or cesspoolOther means	1 89	38 173	29	3 13	- 75	468 1 012	100	43	115	1 76	90 90
AIR CONDITIONING None	89	537	29	16	75	1 509	101	43	115	77	92
Central system  1 or more individual room units	1	62 65	:	-		39 70	•		:	:	:
COOKING FACILITIES  Year-round housing units	90	664	29	16	75	1 618	101	43	115	77	. 92
Cooking facilities inside the building With electric stove	66	623 383	11	5	17	1 184 294	6	8	11	2	14
With kerosene stove	66	228 9	9	3	16	862	4	7	10	2	3
With gas stoveOther		3	2	2	1	23	2	1	1	-	11
Cooking facilities outside the building With electric stove	16	38	17 	11	58	385 5	91	35	101	75 -	76 -
With kerosene stove With gas stove	1	25 -	7		8 -	143	8 -	-	13		4
OtherNo cooking facilities	15 8	7	10 1	11	50 -	237 49	83 4	35	88 3	75 -	72 2
Occupled housing units	73	652	29	15	63	1 510	99	38	104	77	89
Cooking facilities inside the building	60	613 379	11	5	12	1 139 280	6	8 -	9	2	14
With kerosene stove With gas stove	60	222 9	9	3	11	836 5	4	7	8	2	3
Other Cooking facilities outside the building	- 12	3 37	2 17	2 10	1 51	18 357	2 89	1 30	1 93	- 75	11 73
With electric stove	1	6 25	7	•	6	5 140	8	-	12	,,,	7
With gas stove	-	•	•	-	•	•	-		-	-	-
Other No cooking facilities	11	6 2	10 1	10	45 -	212 14	81 4	30	81 2	75 -	69 2
ELECTRIC POWER With electric power	58	584	5	2 2	11	1 014	24		40	8	32
By public utility	2 56	580 4	3 2	-	6 5	931 83	9 15	-	40	8	32
No electric power	32	80	24	14	64	604	<b>7</b> 7	43	75	69	60
Occupied housing units	73	652	29	15	63	1 510	99	38	104	77	89
REFRIGERATOR Owner-occupied housing units	73	202	28	13	57	1 113	82	26	71	71	58
Mechanical lce	11 13	89 24			10	331 121	i	2	4	2	i
No refrigerator	49	89		•••	47	661	81	24	66	69	57
Renter-occupied housing units Mechanical	:	450 248	1	2	6	397 154	17	12	33	6	31
lce No refrigerator	:	79 123			6	23 220	2 15	12	1 32	6	31
SELECTED CHARACTERISTICS											
No radio	73 6	645 118	29 4	15 1	63 8	1 455 276	99 22	38 3	104 11	77 16	89 24
No television	73	266	29	15	62	1 250	99	38	104	76	89
VEHICLES AVAILABLE None	73	567	29	15	61	1 113	98	38	103	77	89
1	:	70 12	•		2	334 50	1	:		-	
3 or more		3	•	-	•	13	•		1	•	•
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE		400									
None1	58 5	633 16	27 2	15	61 2	1 453 46	94 5	38	104	77 -	86 3
2 or more	10	3	•		•	11	•	•	-		
OWNERSHIP OF BOAT Yes	10	93	11	1	39	170	17	1	16		5
No	63	559	18	14	24	1 340	82	37	88	77	84

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Marshall Islands District-Con.										
Administrative Districts and Municipalities	Kili munici- pality	Kwejalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units.  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1949 or earlier  Renter-occupied housing units	73 64 9 - -	202 29 47 34 60 26 6	28    	13    	57 20 6 9 8 11 3	1 113 394 223 218 196 46 36	82 15 24 23 14 4 2	26 6 6 5 9 -	71 23 18 13 13 4	71 39 14 12 4 2	58 34 9 6 3 2 4
Renter-occupied housing units  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1959 or earlier	:	30 57 82 258 23			1 2	238 83 48 18 10	7 3 6 1	9	33 23 3 2 3 2	3 1 - 1 1	11 5 3 5 7
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	6 6 6 6	37 17 22 34 6 34	5 4 5 1 5 2 5	1 1 1 - 1	13 13 13 13 1 13 1	134 104 123 3 109 28 133	9 9 9 1 9	8 5 8 - 8 1 8	13 10 13 1 13 2 13	8 7 8 8 2 8	13 10 13 1 13 2 13

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Marshall Islands District-Con.									Palau District			
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality		
Year-round housing units	41		•	38	•	52	14	77	2 265	50	136		
SOURCE OF WATER Public system	-	-	•	10		2	. 2	;	1 493 90	17 10	15 4		
Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	41		:	28	:	43	12	76 - -	560 20 102	19 4 -	108 9		
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	- - 41	:	:	- 5 33	:	1 1 50	- 14	1 - 76	66 378 1 821	5 - 45	- 3 133		
AIR CONDITIONING None	41			38		43	14	77	2 166	50	136		
Central system  1 or more individual room units	7':	:	:	-	:	9	' <del>'</del>	:	28 71	-	-		
COOKING FACILITIES  Year-round housing units  Cooking facilities inside the building  With electric stove	41 6	:	:	38 2	:	52 11 1	14 2	77 1 -	2 <b>265</b> 2 023 517	50 42 1	· 136 135		
With kerosene stove With gas stove Other	6 -	-	:	2	:	8	1	1	1 345 2 159	40 - 1	121 1 13		
Cooking facilities outside the building With electric stove With kerosene stove With gas stove	35 - 5	:	:	35 - -	:	33 1 4	10	76 - -	189 4 83	8 - 4	:		
Other	30	:	-	35 1	-	28 8	9 2	76	102 53	4	1		
Occupled housing units Cooking facilities inside the building With electric stove	37 6	:	:	37 2	:	41 11 1	11 2 -	<b>73</b> 1 -	2 039 1 862 488	44 36 1	122 122		
With kerosene stove	6 - - 31		:	2 - - 34		2 - 8 30	1 1 9	- 1 72	1 229 2 143 166	34 - 1 8	108 1 13		
With kerosene stove With gas stove	3	:	•	-	:	1 4	1	-	75 -	4	:		
OtherNo cooking facilities	28	-	:	34 1	:	25 -	8 -	72 -	87 11	4	:		
ELECTRIC POWER With electric power By public utility	3	:	:	12 10	:	6	1	9	1 715 1 624	9	58 44		
Bý private generatorNo electric power	3 38	-	-	2 26	:	3 46	1 13	6 68	91 550	9 41	14 78		
Occupied housing units	37	-	•	37	•	41	11	73	2 039	44	122		
REFRIGERATOR Owner-occupled housing units Mechanical	1	:	:	34	:	9	8	67	1 766 691	3 <b>0</b> 3	112 15 19		
lceNo refrigerator		-	-	••• •••	:	1 8		1 66	241 834	27	78		
Renter-occupled housing units  Mechanical  Ice	36 	-	:	3 	:	32 - 5	3 	6	273 126 44	14	10 1 3 6		
No refrigerator		•	•		•	27	•••	6	103	13	6		
SELECTED CHARACTERISTICS  No telephone  No radio  No television	37 16 37	:	:	37 11 37	:	41 4 41	11 3 11	73 25 73	1 882 358 1 372	44 10 44	122 42 112		
VEHICLES AVAILABLE None	33			37	_	41	11	72	1 430	39	73		
1	-	:	:	:	:	:	:	1 -	544 51 14	5 -	73 46 3		
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	34			37		41	11	73	1 902	40	106		
1 2 or more	3	:	:	:	:	:	:	:	118 19	4	10		
OWNERSHIP OF BOAT Yes	2 35	:	:	1 36	:	3 38	3 8	8 65	371 1 668	13 31	21 101		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980-Con.

5

Marshall Islands District-Con. Palau District The Area **Administrative Districts** Ujelang munici-Rongrik munici-Ujae munici-Utrik munici-Wotje munici-Airai Rongelap munici-Toke Wotho Aimeliik municiand Municipalities pality pality pality pality pality Total pality OCCUPIED HOUSING UNITS-Con. YEAR HOUSEHOLDER MOVED INTO UNIT 1 786 220 436 441 469 128 72 112 34 25 24 15 1 30 34 852 15 273 92 102 42 25 12 36 3 32 7 3 8 8 6 3 14 10 6 2 CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER
Occupied housing units

Owner-occupied housing units
Lacking complete plumbing in this building
No cooking facilities
No vehicle available
No radio
Lacking air conditioning 10 3 10 375 358 363 34 32 34 5 8 7 8

10

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

30 13 34

8

328

370

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Pe	au District-C	Con.				
Administrative Districts and Municipalities	Angaur munici- pality	Kayangel munici- pality	Koror munici- pality	Melekeiok munici- pality	Ngareard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
Year-round housing units	63	23	1 318	49	103	93	31	61	35	80	50
SOURCE OF WATER  Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	61	23	1 151 23 127 3 14	48 - - - 1	64 6 33 -	21 8 64 -	14 - - 17	50 2 6 1 2	2 8 10 -	2 1 23 12 42	48 1 - 1
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	9 54	23	61 360 897	1 48	103	- - 93	1 30	1 60	35	80	- - 50
AIR CONDITIONING  None Central system 1 or more individual room units	63	23	1 219 28 71	49 - -	103	93	31	61 - -	35	80	50 -
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other	63 32 1 31	23 4 3	1 318 1 266 512 717 1 36	49 45 - 2 - 43	103 87 - 87	93 80 - 64 -	31 30 30	61 61 1 53	35 32 - 9 -	80 60 57	50 50 49
Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	29 1 4 24 2	19 3 16	37 3 31 - 3 15	1 1 3	12 9 - 3 4	13 - 4 - 9	1	:	3	8 - 1 - 7 12	:
Occupled housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building	49 30 1 29	23 4 - 3 - 1 19	1 235 1 197 483 678 1 35	47 45 - 2 - 43 1	88 81 - 81 - 6	69 56 - 42 - 14 13	29 29 - 29 -	50 50 1 49	31 28 - 7 - 21 3	63 56 - 54 - 2 7	44 44 - 43 - 1
With electric stove With kerosene stove With gas stove Other No cooking facilities	14	3	3 30 3 2	1	5 1 1	4	: : :	:	3	7	:
ELECTRIC POWER With electric power By public utility By private generator No electric power	60 60 3	1 1 22	1 291 1 288 3 27	2 2 47	29 22 7 74	20 1 19 73	1 1 30	54 53 1 7	21 - 21 14	5 1 4 75	49 42 7 1
Occupied housing units	49	23	1 235	47	88	69	29	50	31	63	44
REFRIGERATOR Owner-occupled housing units  Mechanical Ice No refrigerator	46  	18 - 1 17	1 038 651 183 204	47 2 3 42	85  	65  	29 3 26	<b>21</b> 2 1 18	31 3 28	62  	42  
Renter-occupied housing units	3  	5 - - 5	197 120 37 40	:	3  	4  	:	29 1 1 27	:	1  	2  
SELECTED CHARACTERISTICS  No telephone No radio No television	49 4 48	23 14 23	1 080 138 610	47 3 47	88 33 88	68 30 67	29 10 29	50 7 50	31 7 31	63 16 63	44 19 22
VEHICLES AVAILABLE None 1	39 10 -	23 - -	730 447 45 13	47 - - -	87 1 -	67 2 -	29 - - -	50 - - -	31 - - -	63 - -	44 - - -
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None	38 10 1	23	1 163 66 6	37 10 -	79 6 3	64 5 -	29 - -	47 3 -	31 - -	63 - -	43 - 1
OWNERSHIP OF BOAT Yes	1 48	1 22	188 1 047	3 44	16 72	8 61	7 22	30 20	12 19	19 44	9 35

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Palau District-Con.												
Administrative Districts and Municipalities	Angaur munici- pality	Kayangel munici- pality	Koror munici- pality	Melekeiok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality		
OCCUPIED HOUSING UNITS-Con.													
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupled housing units	46   	18 4 2 6 1 5	1 038 129 276 295 256 70 12	47 1 11 3 18 6 8	85   	65   	29 3 7 6 12	21 3 9 7 2	31 3 17 6 4 1	62   	42   		
1979 to September 1980	3   	5 1 3 1	197 75 81 27 9 5	:	3   	4  	:	29 4 6 8 10 1	:	1   	2   		
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	15 14 15 13 1 15	6 4 6 4 6	146 140 134 109 13 141	15 15 15 15 15	30 30 30 30 15 30	27 27 27 27 27 15 27	10 10 10 10 5 10	12 8 12 12 4 12	4 4 4 - 2 4	14 14 14 14 2 14	10 10 10 10 4 10		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area		Palau Dia	trict-Con.				P	onape Distric	t		-
The Area Administrative Districts and Municipalities	Palau Ialanda (unorg.)	Palellu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- emarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Medole- nihmw munici- pality	Mokli munici- pality	Nett munici- pality
Year-round housing units	12	121	19	21	3 613	114	489	938	833	54	338
SOURCE OF WATER Public system		•			1 119		1	773	50	4	51
Individual wellCatchment, tanks, or drums	1 11	3 118	19	21	666 671	43 71	183 70	32 43	60 98	16 34	87 53
Public standpipe or street hydrantSome other source	:	:	:	- :	51 1 106	:	223	37 53	3 422	:	143
SEWAGE DISPOSAL Public sewer		:			215			161	16		23 7
Septic tank or cesspool	12	118	19	21	171 3 227	114	487	145 632	610	53 53	308
AIR CONDITIONING None	12	121	19	21	3 531	114	489	883	631	54	316
Central system 1 or more individual room units	:	:	:	-	53 29	:	:	32 23	2		17 5
COOKING FACILITIES	40	404	40			444	400		200		
Year-round housing unitsCooking facilities inside the building	12 6	121 69	19 14	21 10	3 613 1 000	114	<b>489</b> 59	938 603	<b>633</b> 49	54 3	<b>338</b> 70
With electric stove With kerosene stove	5	2 64	9	4	169 705	i	17	128 452	29	2	25 35
With gas stoveOther	i	3	5	6 9	123	i	42	2 21	1 19	1	10
Cooking facilities outside the building	6	41	3	9	2 556 9	112	429	289 _6	577	51	268 1
With kerosene stove With gas stove	3	23	1		147	1	7	85	5	2	8
OtherNo cooking facilities	3	18 11	2 2	9 2	2 400 57	111	422 1	198 46	572 7	49	259
Occupied housing units Cooking facilities inside the building	8 4	102 58	16 13	19 9	3 356 966	110 2	464 54	866 584	518 41	53 3	<b>333</b> 70
With electric stove	3	2 54	9	4	164 685	i	15	123 439	25	2	25 35
With gas stoveOther	1	2	4	5 9	3 114	i	39	2 20	1 15	ī	10
Cooking fecilities outside the building	4	38	3	9	2 373	108	410	269 6	475	50	263
With kerosene stove	2	22	1	:	141	1	6	80	5	2	8
OtherNo cooking facilities	2	16 6	2	9	2 223 16	107	404	183 13	470	48	254
ELECTRIC POWER With electric power	_	112	2	1	1 118	58	41	596	73	6	83
By public utilityBy private generator	-	112	- :	1	817 301	10 48	3 38	596	73	1 5	83
No electric power	12	9	17	20	2 495	56	448	342	560	48	255
Occupied housing units	8	102	16	19	3 355	110	464	866	518	53	333
REFRIGERATOR Owner-occupied housing units	6	102	14	18	2 183	72	415	449	365	53	226
Mechanical ice	 	7 19 76		:::	105 104		"i	48 85 316	14 1 350	2 51	10 9 207
No refrigerator	 2	76	2	1	1 974 1 172	72 38	414 <b>4</b> 9	417	151	31	107
Mechanical lce		-			67 143		-	57 106	4 2		5 18
No refrigerator	•••	:	•••		962	38	49	254	145		84
SELECTED CHARACTERISTICS No telephone	8	101	18	19	3 256	110	463	787	516	53	317
No radio	2 7	4 96	16	11 19	1 209 3 114	54 110	261 462	167 675	293 514	53	58 306
VEHICLES AVAILABLE											
VEHICLES AVAILABLE None	8	65	16	19	2 927	110	442	614	485	53	287
1		33 3 1	:	-	366 42 20	:	22 - -	205 29 18	31 - -	:	287 36 8 2
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE											
None	8	98	15	18	3 098	107	450	801	437	53	296 29
2 or more	:	3	1	1	221 36	3	13 1	61 4	68 11	:	8
OWNERSHIP OF BOAT	5	24	7	7	658	20	133	203	93	44	40
No	5 3	24 78	é	12	2 697	90	331	663	93 <b>423</b>	9	293

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980-Con.

The Area	Palau District-Con.					Ponape District						
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pelity	Sonsorol munici- pality	Tobi munici- pality	Total	Keping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality	
OCCUPIED HOUSING UNITS-Con.												
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units.  1979 to September 1980	6     2 	102 15 21 24 39	14	18    	2 183 316 549 633 478 94 113 1 172 240 310	72 2 4 27 25 8 6	415 60 93 105 83 22 52 49 14	449 74 102 138 109 16 10 417 88	365 85 93 74 62 21 30 151 65	53 2 - 12 24 15 -	226 13 67 71 69 2 4	
1970 to 1974		:		:::	362 208 52	33 1 -	8 12 5	129 57 23	26 12 10	i	26 24 23 3	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle evailable	3 2 3 -	30 30 30	4 4 4	7 7 7 1	420 288 405 3	27 18 27	51 47 51	67 37 58 1	61 48 59	12 12 12	37 27 37	
No vehicle evailable No radio Lacking air conditioning	3 1 3	26 1 30	4 3 4	7 7 7	403 171 418	27 16 27	50 31 51	58 18 65	60 34 61	12 12	36 8 37	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Ponape District-Con.						Truk District					
Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pallty	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pelity	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality	
Year-round housing unita	89	71	1	70	542	274	5 428	441	33	73	61	
SOURCE OF WATER Public system					238	1	738	5	1	3		
Individual wellCatchment, tanks, or drums	48 40	71	•••	70	62 68	125 53	835 2 563	81 212	20 11	3 9 61	21	
Public standpipe or street hydrentSome other source	i	:	•••	:	5 189	95	218 1 074	139	i	:	40	
SEWAGE DISPOSAL Public sewer			•••		15		207	.:	1			
Septic tank or cesspoolOther means	89	71		70	6 521	3 271	64 5 157	16 425	32	73	61	
AIR CONDITIONING	89	71	•••	69	541	273	5 348	440	33	72	61	
Central system  1 or more individual room units	:	:	•••	1	i	1 -	40 40	ī	:	1	:	
COOKING FACILITIES  Year-round housing units	89	71	1	70	542	274	5 428	441	33	73	61	
Cooking facilities inside the building	1			13	165 16	34	840 134	25	4	1	27	
With kerosene stove	1		•••	12	135	20	618	21	2	ī	23	
With ges stove	88	71	••• •••	1 57	14 374	14	79	ġ	2 29	70	4	
Cooking facilities outside the building With electric stove	-	′!	•••		2	240	4 404	391	-	72	33	
With gas stove				3	32	4	180	3				
OtherNo cooking facilities	88	71	• •	54 -	340 3	236	4 217 184	388 25	29	72 -	33 1	
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	<b>56</b> 27	
Cooking facilities inside the building	:	:		12	165 16	33	773 121	24	3	1	•	
With kerosene stove With gas stove	1	-	•••	12	135	19	579 7	21	2	1	23	
OtherCooking facilities outside the building	85	71	•••	57	14 357	14 228	66 4 089	3 374	1 23	- 72	4 29	
With electric stove With kerosene stove	:	:	•••	3	2 32	4	4 172	3	-	:	:	
With gas stove Other No cooking facilities	85	71	•••	54	323 3	224	3 9 910 117	371 12	23	72 -	29	
ELECTRIC POWER												
With electric power	25 4	2		38 6	116 111	79 2	1 168 585	54 1	25	7	57 -	
By private generator No electric power	21 64	2 69	•••	32 32	5 426	77 195	583 4 260	53 387	25 8	7 66	57 4	
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56	
REFRIGERATOR Owner-occupied housing units	50	68	***	69	291	124	2 387	121		62	2	
Mechanical		•••		4	28 4	1	109 48	1 2	:			
No refrigerator	50			64	259	123	2 230	118	•	62	•••	
Renter-occupled housing units  Mechanical	36	3	***	•	234 1	137	2 592 100	<b>289</b> 3	<b>26</b>	11	54	
lceNo refrigerator	36	•••	••• •••	:	224 224	129	29 2 463	283	26	11	•••	
SELECTED CHARACTERISTICS No telephone	oe.	74		60	500	060	4 839	410	26	73	56	
No radio	86 41 86	71 69 71	 	69 55 69	523 142 508	260 69 259	3 060 4 840	250 406	13 25	58 73	56 42 56	
VEHICLES AVAILABLE												
None	86	71		69	462 59	248	4 686	400 6	26	71 2	56	
1	:	:		:	4	12 1 -	240 35 18	3	:		:	
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE												
None1	84	71		68 1	475 40	255 4	4 812 141	375 23	26	73	56	
2 or more			•••		10	2	26	12		:		
OWNERSHIP OF BOAT Yes	14 72	_1		14 55	73 452	22 239	1 054 3 925	105	4	10 63	33 23	
No	12	70		55	452	239 1	3 925	305	22	63	23	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area			Ponape Dis	strict-Con.			Truk District					
Administrative Districts and Municipalities	Ngetik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality	
OCCUPIED HOUSING UNITS-Con.												
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	50 7 11 19 6 3 4	68   		69 1 29 22 11 2	291 61 96 85 42 4	124 9 26 49 39 1	2 387 403 682 838 372 55 37	121 22 31 47 19 1	:	62 6 49 1 4 2	2   	
Renter-occupied housing units	36 8 22 4 2	3   	  	:	234 33 49 70 75 7	137 9 54 48 24 2	2 592 452 843 921 298 78	289 33 71 151 29 5	26 6 4 15 1	11 2 9 -	54   	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No vehicle available Lacking air conditioning	30 20 30 - 30 15 30	5 4 5 5 4 5	    	21 21 21 - 21 19 21	70 34 67 2 66 16 70	39 20 38 - 38 10 39	620 268 612 19 613 436 616	52 11 50 1 51 30 52	6 6 6 4 6	17 14 16 - 17 15	4 - 4 - 4 3 4	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Truk District-Con.											
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality	
Year-round housing units	33	447	95	92	87	21	89	1 453	48	172	57	
SOURCE OF WATER Public system	1	33		1		1	46	492		1		
Individual wellCatchment, tanks, or drums	3 29	172 58	95	90	87	9 11	2 41	124 568	22 24	169	15 42	
Public standpipe or street hydrantSome other source	:	43 141	:	:	-	:	:	72 197		2	:	
SEWAGE DISPOSAL Public sewer								202				
Septic tank or cesspoolOther means	33	447	95	92	87	21	89	1 209	46	172	57	
AIR CONDITIONING None	33	446	94	92	87	21	89	1 382	46	172	57	
1 or more individual room units	:	1 -	1	•	-	:	:	32 39	:	:	:	
COOKING FACILITIES Year-round housing units	33	447	95	92	87	21	89	1 453	46	172	57	
Cooking facilities inside the building With electric stove	3	62	4	2	:	:	3	560 133	:	1	3	
With gas stove	2	53	3	:	:	-	2	407 6	:		:	
Other Cooking facilities outside the building With electric stove	30	9 362	91 91	90 90	87	20	86	14 856 4	45	170	54	
With describe stove		13					-	85 1	:		:	
Other No cooking facilities	30	349 23	91	90	87	20 1	86	766 37	45 1	170 1	54	
Occupled housing units Cooking facilities inside the building	<b>32</b> 3	<b>428</b> 59	79 3	<b>90</b> 2	87	16	<b>83</b> 3	1 307 511	42	<b>15</b> 7	49	
With electric stove With kerosene stove	2	52	2	:	:	•	2	120 376	:	:	- :	
Other	1	7	1	2		-	1	6 9		i	2	
Cooking facilities outside the building With electric stove	29	346 13	76 -	88	87 -	16	80	777 4 82	41	156	47	
With kerosene stove	29	333	76	88	87	16	80	1 690	41	156	47	
No cooking facilities		23		•	-	-	-	19	i	-	٠	
ELECTRIC POWER With electric power By public utility		34	4	3	3		2	677 584	1	27	3	
By private generatorNo electric power	33	34 413	4 91	3 89	3 84	21	2 87	93 776	1 45	27 145	3 54	
Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49	
REFRIGERATOR	32	420	,,	30	0,	10	63	1 307	72	137	43	
Owner-occupied housing units	:	114	76	5	87	6	3	1 065 98	:	100	18	
lceNo refrigerator		2 112	•••	5	87	6	•••	39 928	:	100	2 16	
Renter-occupied housing units	32	314	3	85		10	80	242	42	57	31	
Mechanical	32	5 1 308	 	- 85	:	10	 	63 18 161	42	- 57	31	
SELECTED CHARACTERISTICS												
No radio	32 24	428 272	79 64	90 65	87 67	16 8	83 47	1 171 488	42 33	157 82	49 33 49	
No television	32	426	79	90	87	16	83	1 184	42	157	49	
VEHICLES AVAILABLE None	32	419	79	90	87	16	83	1 043	42	157	48	
1	:	8 - 1	:	:	:	:	:	220 32 12	:	:	1	
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE												
None	32	416 12	79	90	87	16	83	1 197 99	42	157	49	
2 or more	:		·		:	•	:	11	:			
OWNERSHIP OF BOAT Yes	1	71 257	14	19	24 63	5	9	239	2	83 74	17 32	
No	31	357	65	71	63	11	74	1 068	40	74	32	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Truk District-Con.											
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality	
OCCUPIED HOUSING UNITS-Con.												
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing unita.  1979 to September 1980	32 2 22 6 2	114 17 37 51 8 - 1 314 60 91 120 30 13	76     3	5 2 3 3 - - - 85 13 36 25 11	87 6 21 24 16 - 20	6 2 3 1 - - - 10 4 3 3 3	80	1 065 221 263 377 179 17 8 242 76 75 70 19 2	42 8 24 8	100 15 25 16 28 13 3 57 12 18 17	18 4 6 5 9 - 31 7 18 1 2 3	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	5 · 5 · 5 2 5	54 13 54 3 3 38 54	14 14 14 14 12 14	16 1 16 - 16 12 16	13 13 13 13 13 13	4 1 4 2 4	16 1 16 16 11 16	103 85 99 2 97 54 101	5 · 5 · 5 4 5	35 26 35 35 24 35	7 2 7 7 5	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Truk District-Con.												
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality		
Year-round housing units	61	23	58	11	46	35	36	65	49	60	59		
SOURCE OF WATER Public system	-	:					1	2	= :	2			
Individual wellCatchment, tanks, or drums	1 60	4 19	20 38	1 10	3 43	29 6	35	63	35 14	21 36	22 37		
Public standpipe or street hydrantSome other source	-	:	:	:	:	:	:	:		1	:		
SEWAGE DISPOSAL Public sewer													
Septic tank or cesspoolOther means	61	23	58	11	46	35	36	65	49	60	59		
AIR CONDITIONING	61	23	58	11	46	35	36	65	49	60	59		
Central system1 or more individual room units	:	:	:	:	:	:	:	-	:	:	=:		
COOKING FACILITIES Year-round housing units	61	23	58	11	46	35	36	65	49	60 ·	59		
Cooking facilities inside the building	1	1	-	1 -	:	2		:	2	1	2		
With kerosene stoveWith gas stove	1	-	:	1	:	:	-	:		1	1		
OtherCooking facilities outside the building	60	1 21	- 56	6	44	2 33	36	- 65	2 47	59	1 57		
With electric stove With kerosene stove	1	-	-	-	•		-	:	:	-	-		
With gas stove Other No cooking facilities	59	21 1	56 2	6	- 44 2	33	36	65	47	59	57		
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56		
Cooking facilities inside the building	1	:	:	1 1	:	1		:	2 - -	1	2		
With gas stove	:	1		-	-	1		:	2	-	ī		
Cooking facilities outside the building With electric stove	60	15	56	6	44	23	31	65	40 -	59 -	54		
With kerosene stoveWith gas stove	1	- 45	-	-	-	-	-			-	- :		
Other No cooking facilities	59 -	15	56 2	6 4	44 2	23	31	65	40	59 -	54		
ELECTRIC POWER With electric power	2	1	6	9	12	1	5	2	23	25	4		
By proble utility	2 59	1	6	9	12 34	1	5	2	23 26	25 35	4 55		
No electric power		22	52			34	31	63					
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56		
REFRIGERATOR Owner-occupled housing units	6	1	3	5	:	1	21	12	:	20	52		
lce No refrigerator	6	•••	•••	5	:	•••	- 21	12	•	20	***		
Renter-occupied housing units	55	15	55	6	46	23	10	53	42	40	4		
Mechanical lce No refrigerator	1 54			6	- - 46		- 10	53	- - 42	40	***		
SELECTED CHARACTERISTICS													
No telephone	61 47	16 8	58 36	11 11	46 19	24 20	31 26	65 63	42 42	60 22	56 33 55		
No television	61	16	58	11	46	24	31	65	42	60	55		
VEHICLES AVAILABLE None	61	16	57	10	46	24	31	65	42	60	56		
12	-	:	1	1	:	:	:	:			:		
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE													
None1	61	16	58	11	46	24	31 -	63 -	42 -	58 2	56		
2 or more	-	•		•		•	·	2	•				
OWNERSHIP OF BOAT Yes	3	7	17	1	13	12	2	3	28	15 45	16 40		
No	58	9	41	10	33	12	29	62	14	45	40		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Truk District-Con.											
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality	
OCCUPIED HOUSING UNITS-Con.												
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	6 -4 2 	1    15 	3     55	5 - - - - 6 - - 6	- - - - - 46 - 1 31 13	23	21 2 7 7 5 - 10 - 5 3 2	12 1 6 1 4 - 53 12 12 18 8 3	42 4 12 9 7	20 2 5 7 5 1 40 10 13 8 4 5	52     4  	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	11 1 11 11 10 11	2 2 2 2 1 2	19 1 19 2 19 11 19	:	8 8 1 8 6 8	4 - 4 - 4 3 4	6 36 - 656	8 1 8 - 8 8 8	1 - 1 1 1	17 6 17 17 11 17	3 3 3 3 3	

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Truk District-Con.							Yap [	District		
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
Year-round housing units	50	131	41	26	918	56	160	59	284	1 906	70
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	50	131	1 34 6	20 6 -	24 130 282 42 440	29 25 2	2 9 41 40 68	6 15 38 -	116 17 97 14 40	284 85 1 409 82 46	7 2 54 7
SEWAGE DISPOSAL Public sewer	50	- 131	41	- 26	2 3 913	- - 56	- 2 158	1 - 58	1 1 282	128 43 1 735	- 1 69
AIR CONDITIONING  None Central system	50	131 - -	41	26 - -	914 4 -	56 - -	159 1 -	59 - -	284	1 825 9 72	70
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With gas stove Other Cooking facilities outside the building With electric stove With gas stove Other Other Tooking facilities outside the building With electric stove With gas stove Other Other No cooking facilities	50 2 1 1 48 - - 48	131 6 5 1 125 1 124	41 1 1 - 40 1 1 39	26 - - - - 26 - - - - - - - - - - - - -	918 84 1 61 1 21 790 - 62 2 726 44	56 3 - 2 - 1 40 - 5 - 35 13	160 28 26 2 125 4 121 7	59 2 - 1 1 - 1 41 - 1 - 40 16	284 9 3 6 269 4	1 906 462 201 172 6 83 1 299 20 115	70 15 1 10 - 4 36 - 7 - 29
Occupled housing units Cooking facilities inside the building With electric stove With kerosene stove Other Cooking facilities outside the building With electric stove With electric stove With gas stove Other Other No cooking facilities	35 1 - 1 - - 34 - - 34	106 2 2 - 104 1 103	41 1 1 - - 40 1 1 39	26 - - - - 26 - - - - 26	866 83 1 61 1 20 767 60 2 705 16	53 3 - 2 - 1 37 - 5 - 2 37	141 25 - 23 - 2 112 - 2 110 4	59 2 - 1 41 - 1 - 40 16	247 8 - 3 - 234 - 231 5	1 608 394 173 147 5 69 1 173 17 100 - 1 056	39 9 1 6 - 2 30 - 6
ELECTRIC POWER With electric power By public utility By private generator No electric power	- - 50	3 3 128	1 1 40	- - 26	91 91 827	3 - 3 53	50 50 110	12 12 47	21 21 263	780 674 106 1 126	13 13 57
Occupied housing unita	35	106	41	26	866	53	141	59	247	1 608	39
REFRIGERATOR Owner-occupied housing units	29 - 29 6 - - 6	106 2	41	5 5 21	509 9 2 498 357 28 1 328	1   52 	2   139 	9 - - 9 50 - - 50	52 1 1 50 195 1 1 193	898 82 156 660 710 76 37 597	38   1 
SELECTED CHARACTERISTICS  No telephone  No radio  No television	35 32 35	106 68 106	41 34 41	26 16 26	864 638 860	53 48 53	141 104 140	59 54 59	245 193 246	1 545 632 1 451	39 12 37
VEHICLES AVAILABLE None	35 - - -	106 - - -	41 - - -	26 - - -	864 2 -	53 - - -	140 1 -	57 1 1	247 - - -	1 368 210 23 7	31 7 1
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None	35 - -	105 1	41	26 - -	861 5 -	53 - -	141 - -	59 - -	247 - -	1 520 68 20	38 1 -
OWNERSHIP OF BOAT Yes	3 32	38 68	7 34	14 12	125 <b>74</b> 1	12 41	36 105	6 53	60 187	337 1 271	2 37

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area				Yap District							
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
OCCUPIED HOUSING UNITS-Con.											
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-occupled housing units  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1949 or earlier	29 1 6 15 7 -	:	:	5 3 2	509 73 130 214 73 17 2	1	2   	9 1 - 8 - -	52 12 19 8 11 2	898 120 255 284 153 44 42	38  
Renter-occupied housing units  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1959 or earlier	6 1 3 2	106 4 79 16 3 4	41 7 17 12 3 2	21 5 5 3 6 2	357 73 82 140 51	52   	139   	50 5 3 39 1 2	195 46 89 44 15	710 201 182 111 111 105	1  
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	6 6 6 6 6 6	15 15 15 13 15	5 · 5 · 5 5 5	1 1 1 1	96 60 96 4 96 71 95	10 5 10 9	18 18 18 12 17	<b>5</b> 1 5 1 5 5 5	34 5 33 - 34 26 34	312 175 305 4 298 147 306	5 5 5 5 2 5

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area	Yap District-Con.												
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fais munici- pality	Fanif munici- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gliman munici- pallty	Ifalik munici- pality	Kenifey munici- pality	Lamotrek munici- pality		
Year-round housing units	25	9	56	80	38	•	135	53	55	66	49		
SOURCE OF WATER Public system	2		5							1			
Individual wellCatchment, tanks, or drums	23	9	3 48	78	36	-	1 123	3 50	55	60	2		
Public standpipe or street hydrantSome other source	-	-	-	2	-	:	11	-	-	5 -	46 1		
SEWAGE DISPOSAL Public sewer													
Septic tank or cesspoolOther means	25	9	56	80	36	•	135	1 52	55	66	49		
AIR CONDITIONING None	25	9	55	80	36		135	53	55	66	49		
Central system  1 or more individual room units	:	:	1	:	:	:	:	:	:	:	:		
COOKING FACILITIES Year-round housing units	25	9	56	80	36		135	53	55	66	49		
Cooking facilities inside the building	4	-	1	1	1		8	20	2	•			
With electric stoveWith kerosene stove	2	:	i	-		•	3	4 8	1		:		
With gas stoveOther	2	•	-	i	:	-	4	8		-			
Cooking facilities outside the building	20	9	55	76	35	-	101	30	51	66	40		
With electric stove	-	•	3	1 15		•	3 5	-	-	16	-		
With kerosene stoveWith gas stove	-			-			•		-	-			
OtherNo cooking facilities	20 1	9	52	60 3	35	-	93 26	30 3	51 2	50 -	40 9		
Occupled housing units Cooking facilities inside the building	25 4	7	53 1	<b>75</b> 1	<b>34</b> 1	:	112 6	52 20	55 2	58	41		
With electric stoveWith kerosene stove	2	•	i	•	•	•	3	4 8	•	:	:		
With gas stove	-			•	•								
OtherCooking facilities outside the building	2 20	7	52	1 74	1 33	•	3 99	8 29	1 51	58	35		
With electric stove				1	•	-	3		•	-	-		
With kerosene stoveWith gas stove	:	:	3	15		•	5	:	:	16	:		
OtherNo cooking facilities	20 1	7	49	58 -	33	:	91 7	29 3	51 2	42	35 6		
ELECTRIC POWER With electric power	11		21	22	5		26	23	5	13	2		
By public utility	5	•	10	22	2	-	25	23	2	13	2 2		
No electric power	6 14	9	35	58	31	•	109	30	50	53	47		
Occupied housing units	25	7	53	75	34	•	112	52	55	58	41		
REFRIGERATOR Owner-occupied housing units	8		1	75	13	-	52	2	2	58	3		
Mechanical	•	•	•••	4 7		•	16		•••	2 6			
No refrigerator	6		•••	64	13	•	36		•••	50			
Renter-occupied housing units	19	7	52	•	21	•	60	50	53		38		
Mechanical Ice No refrigerator	19	7	***	:	21	:	1 - 59	•••		:			
SELECTED CHARACTERISTICS													
No telephone	25 18	7 7	52 47	75 9	34 32	•	112 31	52 8	55 48	58 38	41 41		
No television	25	7	53	75	34	-	112	50	55	57	41 41		
VEHICLES AVAILABLE	24	7	53	58	34		97	40	55	47	41		
1	-1	•	•	17	•	•	13	12	•	11			
3 or more	:		:	:		:	2	:	:	:	:		
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE													
None	25	7	52	70	34		110	45	55	50	41		
2 or more	-	-	1	1	:		2	3	:	8 -			
OWNERSHIP OF BOAT													
Yes No	3 22	3	15 38	14 61	3 31	:	32 80	2 50	7 48	57	38 38		

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B] Yap District-Con. The Area **Administrative Districts** Eauripik munici-pality Elato munici-pality Fais munici-Fanif munici-pality Faraulep munici-Gagil munici-pality Gilman munici-pality Ifalik munici-Kanifay munici-Lamotrak municiand Municipalities pality pality pality island patity pality OCCUPIED HOUSING UNITS-Con. 75 4 12 30 10 10 9 13 58 ... 7 12 23 10 12 13 32 1 2 ••• \*\*\* Renter-occupied housing units

1979 to September 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier 19 7 52 21 38 60 11 24 10 14 1 50 53 ... CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER
Occupied housing units

Owner-occupied housing units
Lacking complate plumbing in this building
No cooking facilities
No vehicle available
No radio 17 2 17 17 17 17 17 25 17 23 14 14 14 3 1 3 14 17 14 8 1 8 8 8 1 25 4 25 17 16 17 17 16 17 15 333 12 2 14 13 10 14 17 No radio \_\_\_\_\_\_Lacking air conditioning\_\_\_\_\_

Table 10. Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

The Area					Yap Distric	ct-Con.				
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality
Year-round housing unite	67	12	383	39	86	3	141	144	275	122
SOURCE OF WATER Public system Individual well	:	:	165 3	:	:	 	1	26 5	77	-
Catchment, tanks, or drums Public standpipe or street hydrent Some other source	67 - -	11	208 2 5	39 - -	86 - -	::: :::	138 - 2	103	162 29 7	66 56 -
SEWAGE DISPOSAL Public sewer		:	100 15				•	6 11	22 15	
Other means	67	12	268	39	86		141	127	238	122
AIR CONDITIONING	67	12	338	39	86		141	140	245	121
Central system  1 or more individuel room units	:	:	45	•	:	•••		3	6 24	1
COOKING FACILITIES Year-round housing units	67	12	383	39	86	3	141	144	275 -	122
Cooking facilities inside the building With electric stove With kerosene stove	2	1	194 110 68	4 - -	2	•••	21 1 9	42 16 8	141 66 58	3 - 2
With gas stove Other Cooking facilities outside the building	65	- - 11	5 11 161	4 35	- 1 84	 	11 111	18 86	1 16 105	1 119
With electric stove With kerosene stove	-	4	10 22	-	-	••• •••	3	1 10	5 30	-
With gas stove Other No cooking facilities	65	7	129 28	35	84	••• •••	108 9	75 16	70 29	119
Occupled housing units Cooking facilities inside the building	67 2	9	30 <b>7</b> 161	35 4	79 2	2	134 21	<b>136</b> 41	188 116	100 2
With electric stove With kerosene stove With gas stove	2	i	89 57 5	:	1		1 9	15 8	60 50	i
Other  Cooking facilities outside the building  With electric stove	65	8	10 139 7	4 31	1 77		11 110	18 83 1	6 72 5	1 98
With kerosene stove With gas stove	-	1	19	-	•	 	3	10	22	-
Other No cooking facilities	65	7	113 7	31	77 -	***	107 3	72 12	45 -	98
ELECTRIC POWER With electric power	51	8	270	1	5		28	114	156	5
By public utility By private generator No electric power	51 16	4 4 4	270 113	1 38	1 4 81	 	28 113	94 20 30	156 - 119	3 2 117
Occupied housing units	67	9	307	35	79	2	134	136	188	100
REFRIGERATOR Owner-occupied housing units	66	1	226	35	1	•••	116	54	142	7
Mechanicallce No refrigerator			36 70 120	3 32	<u></u>	••• •••	2 15 99	5 <b>4</b> 7 4 43	30 32 80	· - 7
Renter-occupied housing units	 1	 8	81	-	 78	•••	18	82	46	93
Mechanical  ce No refrigerator	 	 	39 13 29	:	 	••• ••• •••	2 16	18 - 64	14 14 18	92
SELECTED CHARACTERISTICS										
No telephone No radio No television	67 1 67	9 6 9	277 48 210	35 10 35	79 48 78	••• •••	134 50 124	136 78 133	156 29 147	100 70 100
VEHICLES AVAILABLE										
None	66 1 -	9 - -	215 78 10	35	79 - -	 	111 20 3	135 1 -	129 49 7	100
3 or more		-	4		•	•••	•		3	
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE	67	_	600	05	70		104	100	170	98
None  1  2 or more	57 10 -	9 -	282 23 2	35 - -	77 - 2	 	134 - -	120 8 8	179 7 2	2
OWNERSHIP OF BOAT								40	47	45
Yes No	42 25	5 4	53 254	11 24	79		130	43 93	47 141	45 55

Equipment, Occupancy, and Plumbing Facilities: 1980—Con.

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[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B] Yap District-Con. The Area **Administrative Districts** Rull munici-Sorol munici-Tomil munici-Weloy munici-Woleai munici-Map munici-pality Ngulu munici-pality Rumung munici-Satawal munici-Ulithi munici-pality and Municipalities pality pality pality pality pality pality pality **OCCUPIED HOUSING UNITS-Con.** YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units

1979 to September 1980

1975 to 1978

1970 to 1974

1960 to 1969

1950 to 1959

1950 to 1959 35 4 11 9 7 2 33 68 72 39 9 5 142 33 56 27 15 5 116 21 42 23 23 6 1 54 9 12 11 5 13 ... 1949 or earlier \_\_\_\_\_\_ 81 46 20 93 12 26 10 19 26 78 18 3 3 6 5 1 82 27 20 12 10 13 46 16 13 11 4 2 CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER
Occupied housing units
Owner-occupied housing units
Lacking complete plumbing in this building
No cooking facilities
No vehicle available
No radio
Lacking air conditioning 19 18 19 46 35 43 10 10 10 23 18 23 18 21 21 21 21 15 21 31 26 29 18 18 18 18 14 18 23 10 23 39 14 43 10 29 6 28 18 11 18 19

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Table 11. Financial Characteristics: 1980

The Arios   The Arios   Total   Institute   Taturable   Taturabl	The Area				Kosrae	District				Marshall Isla	ands District	
Specified owner-occupied housing	Administrative Districts	The Area	Total	munici-	munici-	munici-	munici-	munici-	Total	munici-	lap munici-	munici-
Specified owner-occupied housing wilts	Occupled housing units	16 432	580	214	141	124	86	15	3 871		156	53
Lass than \$50	MONTHLY COST OF FUELS AND UTILITIES											
Renter-occupied housing units	\$30 to \$49	6 657 959 444 184 101 38 90	413 19 9 - - -	140 12 2 - - -	122 4 1 - -	65 3 5 - -	84 - 1 - - -	   	1 293 238 156 66 36 11	: : : : :	45 1 - - 2	1
Less than \$50   20		6 183	61	10		27		13	1 375		102	12
\$60 to \$79	Less than \$50	20			***	-	-	- 13	4		-	
\$100 to \$124	\$60 to \$79	115	3	3		-	-	-	32			:
\$150 to \$174	\$100 to \$124	120	- i	i		-	-	-	87	-		
\$200 to \$249	\$150 to \$174	50				-	-	-	38	-		•
\$300 to \$349	\$200 to \$249	50	2	2		:	-	-	24	-		
\$400 or more	\$300 to \$349	34	i	i		:	-	-	15	-		:
Median	\$400 or more	37	-	:		-	-		25			
Occupied housing units						- 27	:	13		-	102	12
Median income	HOUSEHOLD INCOME IN 1979											
Owner-occupied housing units				214								53
Renter-occupied housing units   6 183   61 19 2 27 - 13 1 375 - 102 12   12   132   132   132   132   132   1335   1438   132   1335   1438   132   1335   1438   1335   1438   1335   1438   1335   1438   1335   1438	Owner-occupied housing units	10 249	519	195	139	97	86		2 496	-	54	41
Owner-occupied housing unita	Renter-occupied housing units	6 183	61	19	2	27	\$250-	13	1 375		102	12
Owner-occupied housing unita         9 290         490         179         132         93         84         2         2 171         - 53         37           Percent below poverty level         90.6         94.4         91.8          95.9         97.7          87.0         - 98.1         90.2           Complete plumbing in this building         320         18         7          2         1          127         -         -         1           1.01 or more persons per room         247         14         7          2         1          107         -         -         1           Lacking complete plumbing in this building         8 970         472         172          91         83          2 044         -         53         36           1.01 or more persons per room         7 810         453         164          90         82          1 918         -         46         34           Renter-occupled housing units         5 501         48         10         2         23         -         13         1 071         -         99         11 <td< td=""><td></td><td>\$1 132</td><td>\$4 188</td><td>\$6 563</td><td>•••</td><td>\$4 583</td><td>•</td><td>•••</td><td>\$4 138</td><td>•</td><td>\$893</td><td>\$1 500</td></td<>		\$1 132	\$4 188	\$6 563	•••	\$4 583	•	•••	\$4 138	•	\$893	\$1 500
Percent below poverty level												
1.01 or more persons per room 247	Percent below poverty level	90.6	94.4			95.9			87.0	-		
1.01 or more persons per room	1.01 or more persons per room	247	14	7		Ž	1		107	-	:	1
Renter-occupled housing units   5 501   48 10 2 23 - 13 1 071 - 99 11	1.01 or more persons per room	7 810	453	164		90			1 918	:	46	34
Complete plumbing in this building   407   4   2     1   -     218   -   -   -     1.01 or more persons per room   323   2   -     1   -     190   -   -   -   -	Renter-occupled housing units	89.0		52.6			:		77.9			
	1.01 or more persons per room	323		-	•••	1	:		190			:
Lacking complete plumbing in this building 5 094	Lacking complete plumbing in this building  1.01 or more persons per room	5 094 4 530	44 41		***	22 21			853 762		99 96	

Table 11. Financial Characteristics: 1980—Con.

[For meaning	of s	vmbols	SAA	Introduction	For	definitions of	terms	500	annendives	Aa	nd	B1
fr or meaning	4 01 3	yiiibois,	300	III COULCION.	1 01	deminions of	tomino,	300	appelluixes	$\wedge$	III U	

The Area					Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pality	Jaluit munici- pality	Jemo island
Occupied housing units	231	57	•			121	87	-	11	207	
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing	400									4.5	
Less than \$30	109 97	51 46	-	:		<b>86</b> 85	24 18		9	147 145	•
\$30 to \$49	6	3	-	-	-	-	1	-	-	1	
\$50 to \$74			-	•	•	1	2	-	-	1	
\$75 to \$99 \$100 to \$124	2	2	-	:	:		2	-	-	-	
\$125 to \$149		-	-			_		-		-	
\$150 or more	-		-	•	•			-			
Median	\$30-	\$30-	-	•	•	\$30-	\$30-	•	\$30-	\$30-	
GROSS RENT											
Renter-occupied housing units	94	5				33	62	-	•••	30	
Less than \$50 \$50 to \$59		•	-	-	•	•	•	•		-	•
\$60 to \$79			-			-	-			_	
\$80 to \$99	-	-	-	-		-	. :	•		-	
\$100 to \$124 \$125 to \$149		-	-	•	-	-	11	-	•••	-	-
\$150 to \$174			-			-	1		•••	-	
\$175 to \$199	1	•	-	-	•		•	-	•••	-	
\$200 to \$249		•	•	-	•	-	1	-	•••	1	•
\$250 to \$299 \$300 to \$349		-	-	-		:	14		***	-	
\$350 to \$399	-	-	-	-	-		1	-		-	
\$400 or more		-	-	-	-	-		-		-	•
No cash rent		5		:		33	34 \$254		•••	29 \$225	
HOUSEHOLD INCOME IN 1979											
Occupied housing units	231	57	_			121	87		11	207	
Median income	\$2 063	\$1 139	-			\$250-	\$1 813		\$5 417	\$1 712	
Owner-occupied housing units	137	52	-	-	-	88	25	-	9	177	
Median income	\$2 521 94	\$1 167	-	•	•	\$250- 33	\$2 750 62	•	 2	\$1 375 30	•
Renter-occupied housing units Median income	\$964	\$625		:		\$575	\$1 286			\$3 600	
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	130	51				85	21		8	166	
Percent below poverty level	94.9	98.1	-	-		96.6	84.0			93.8	
Complete plumbing in this building	-	-	-	-	-	1	-	•	•••	3	
1.01 or more persons per room Lacking complete plumbing in this building	130	51	:	:	•	84	21		•••	163	
1.01 or more persons per room	123	49	-	-		82	15		•••	151	
Renter-occupied housing units	92	5	•	-	•	33	58	•	2	28	
Percent below poverty level Complete plumbing in this building	97.9	100.0	-	-		100.0	93.5 2		•••	93.3 8	
1.01 or more persons per room	2	-		-			2		•••	5	
Lacking complete plumbing in this building	90	5		-		33	56	•		20	
1.01 or more persons per room	85	5	<u>-</u>	-		30	23	-	•••	16	•

Table 11. Financial Characteristics: 1980-Con.

The Area	Mershall Islands District-Con.												
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lee municl- pality	Lib munici- pality	Likiep munici- pelity	Majuro munici- pality	Maloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pelity	Namu munici- pality		
Occupied housing units	73	652	29	15	63	1 510	99	38	104	77	89		
MONTHLY COST OF FUELS AND UTILITIES													
Specified owner-occupied housing unite	73 22 36 3 2 7 7 3 \$41	124 66 20 19 8 8 3	16 16 - - - - - - - - - - - - - - - - -	11 8 3 - - - - \$30-	42 36 2 2 - 2 - \$30-	739 386 155 119 50 14 5 10 \$30-	33 28 3 - - 1 1 \$30-	26 25 1 - - - - \$30-	59 58 - - 1 1 - \$30-	63 59 2 - 2 - - - \$30-	49 44 3 2 - - - - \$30-		
Renter-occupied housing units	-	450 1 1 28 58 72 38 25 16 15 9 6 13 168 \$118			6	397 3 2 4 9 4 2 12 -6 7 9 4 11 324 \$204	17	12	33	6	31 		
Occupied housing units  Median income  Owner-occupied housing units.  Median income  Renter-occupied housing units  Median income  INCOME IN 1979 BELOW POVERTY LEVEL	73 \$13 906 73 \$13 906	\$9 238 202 \$8 286 450 \$9 714	\$1 625 28  1	\$3 125 13 2	\$1 219 57 \$1 179 6 \$2 500	1 510 \$4 155 1 113 \$4 052 397 \$4 407	99 \$2 107 82 \$2 083 17 \$2 250	38 \$1 500 26 \$1 667 12 \$500	104 \$2 071 71 \$2 341 33 \$1 542	\$2 719 71 \$2 679 6 \$3 500	\$2 875 58 52 625 31 \$3 250		
Owner-occupled housing units  Percent below poverty level  Complete plumbing in this building  1.01 or more persons per room  Lacking complete plumbing in this building  1.01 or more persons per room  Renter-occupled housing units  Percent below poverty level  Complete plumbing in this building  1.01 or more persons per room  Lacking complete plumbing in this building  1.01 or more persons per room	14 19.2 - - 14 13 - - -	140 69.3 28 23 112 102 275 61.1 156 145 119	26     	12    2 	53 93.0 1 1 52 48 5 83.3	962 86.4 92 77 870 829 291 73.3 47 35 244 218	79 96.3 - 79 71 17 100.0 1 - 16 16	26 100.0 26 26 12 100.0	71 100.0 - 71 67 33 100.0 - 33 33	67 94.4 - 67 62 6 100.0 - 6 5	54 93.1 - - - - - - - - - - - - - - - - - - -		

Table 11. Financial Characteristics: 1980-Con.

The Area			Mai	rshall Islands	District-Con	ı <b>.</b>			1	Palau District	
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pality	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho munici- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pality
Occupied housing units	37	•	•	37		41	11	73	2 039	44	122
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units	740			21		6	8	40	1 584	29	108
Less than \$30 \$30 to \$49		:	-	21		6	5	39	965 406	9	52 38 12
\$50 to \$74				-	_	_	1		137	3	12
\$75 to \$99		•	•	-	-	•	-		36	7	2
\$100 to \$124 \$125 to \$149			- :	_	-	•		1	12	1	2
\$150 or more	I	-	-	Ξ.	_	-	-		24	i	-
Median		•	•	\$30-		\$30-	\$30-	\$30-	\$30-	\$46	\$32
GROSS RENT											
Renter-occupied housing units	36	•		•••	•	32	•••	6	273	14	10
Less than \$50	-	-	-	•••	-	-	•••	- 1	5 5	-	•
\$50 to \$59 \$60 to \$79			:	•••	-		•••	[]	13		,
\$80 to \$99	-	-	•		-	-	•••	-	iš	-	1
\$100 to \$124	-	•	•	•••	-	-	•••	-	4	-	-
\$125 to \$149 \$150 to \$174	1	-			•	-	•••	- [	- 1	_	_
\$175 to \$199	-	-	-		-				3		
\$200 to \$249	1	-	-		-	-	•••	-	3	-	-
\$250 to \$299	-	-	•	•••	-	-	•••	-	6	-	-
\$300 to \$349 \$350 to \$399	:	:		•••	-	1	•••	- 1	- 2		1
\$400 or more	-	_	-	•••	_		•••	-	3		
No cash rent	35	-	-		-	32	•••	6	225	14	7
Median	\$225	•	•		-	-		•	\$87	•	\$75
HOUSEHOLD INCOME IN 1979											
Occupied housing units	37	•	•	37	•	41		73	2 039	44	122
Median income	\$1 250	-	-	\$656 34	•	\$250- 9	\$2 188 8	\$734 67	\$3 728 1 766	\$1 833 30	\$3 429 112
Owner-occupied housing units  Median income	l	:			-	\$1 125		\$734	\$3 576	\$3 000	\$3 571
Renter-occupied housing units	36	-		3	-	32	3	6	273	14	10
Median income	***	•	-		•	\$250-	•••	\$1 750	\$4 750	\$1 167	\$2 000
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units Percent below poverty level	-	:	:	34	:	7 77.8	8	67 100.0	1 476 83.6	29 96.7	103 92.0
Complete plumbing in this building				•••	-	1 1		100.0	63	-	1
1.01 or more persons per room		-	-	•••		1	•••	-	40		
Lacking complete plumbing in this building		•	•	•••	-	6		67 60	1 413 1 074	29 24	102 76
1.01 or more persons per roomRenter-occupied housing units	32	:	:	 3	:	30	3	6	1 0/4	14	76
Percent below poverty level					-	93.8		100.0	65.6	100.0	70.0
Complete plumbing in this building		-	•	•••	-	1		1	46	5	
1.01 or more persons per room Lacking complete plumbing in this building		-	•	•••	•	1 29	•••	5	29 133	4	7
1.01 or more persons per room		•		•••	-	29	***	5	104	6	7

Table 11. Financial Characteristics: 1980-Con.

The Area					Pa	lau District-C	on.				
Administrative Districts and Municipalities	Angaur munici- pality	Kayangel munici- pality	Koror munici- pality	Melekelok munici- pality	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
Occupied housing units	49	23	1 235	47	88	69	29	50	31	63	44
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units	43 43 - -	18 18 - -	921 494 291 86 23	45 44 1 -	83 72 9 -	65 19 26 19	:	17 16 1 -	31 13 13 3 2	62 49 6 3 1	35 35 - -
\$125 to \$149 \$150 or more	\$30-	\$30-	21 \$30-	\$30-	\$30-	\$43	:	\$30-	\$33	2 \$30-	\$30-
GROSS RENT	<b>400</b>	400	400	400	400	<b>4.0</b>		400	400	<b>\$</b>	<b>400</b> *
Renter-occupied housing units  \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$174 \$175 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 or more No cash rent Median  HOUSEHOLD INCOME IN 1979		5	197 5 5 10 2 3 1 3 3 6 - 2 3 154 \$95				· · · · · · · · ·	29			
Occupled housing units  Median income  Owner-occupied housing units  Median income  Renter-occupied housing units  Median income  INCOME IN 1979 BELOW POVERTY LEVEL	\$250- 46  3	23 \$250- 18 \$250- 5 \$250-	1 235 \$5 673 1 038 \$5 520 197 \$6 581	\$875 47 \$875 -	\$643 85  3	69 \$250- 65  4	29 \$250- 29 \$250-	\$2 250 \$2 250 21 \$2 625 29 \$1 450	31 \$2 938 31 \$2 938	\$1 875 62  1	\$1 500 42  2
Owner-occupled housing unite  Parcent balow poverty leval  Complete plumbing in this building  1.01 or more persons per room  Lacking complete plumbing in this building  1.01 or more persons per room  Renter-occupled housing unita  Percent below poverty level  Complete plumbing in this building  1.01 or more persons per room  Lacking complete plumbing in this building  1.01 or more persons per room  1.01 or more persons per room	44     	18 100.0 - 18 15 5 100.0	781 75.2 59 38 722 544 108 54.8 39 24 69	45 95.7 1 1 44 37 - - -	80    2 	64	28 96.6 - 28 24 - - -	20 95.2 - 20 20 28 96.6 1 1 27 26	30 96.8 - 30 24 - -	58     	41     

Table 11. Financial Characteristics: 1980—Con.

The Area		Palau Dist	rict-Con.				P	onape Distric	t		
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madola- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
Occupied housing units	8	102	16	19	3 355	110	464	866	516	53	333
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing	_	0.4									
Less than \$30	5	91 69	13 12	18 16	1 985 1 678	<b>72</b> 66	3 <b>95</b> 349	406 247	347 312	31 30	177 162
\$30 to \$49	÷	11	1	1	135	•	20	75	11	1	7
\$50 to \$74	1	9	•	1	79 31	•	17	34	16	-	
\$75 to \$99 \$100 to \$124		1			33	6	2	19 15	2 3	-	5
\$125 to \$149	-	-	-	-	15	-	2	7	3	-	1
\$150 or more	\$30-	\$30-	\$30-	\$30-	14	\$30-	2	9	-	-	¢00
Median	\$30-	φ30-	\$3U-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-	\$30-
GROSS RENT											
Renter-occupied housing units	***	-	•••	•••	1 172	38	49	417	151	•	107 2
Less than \$50 \$50 to \$59	···		•••		13	:	:	5	-	-	-
\$60 to \$79	•••	-	•••		39		-	4	-	-	
\$80 to \$99 \$100 to \$124	•••	-	•••	•••	14 18	•	-	9 6	-	-	1 2
\$125 to \$149	•••	-	•••		10	:	:	4	-	-	-
\$150 to \$174		•			7	-	-	3	-	-	4
\$175 to \$199	•••	-	•••	•••	11 10	-	-	7 10	-	-	1
\$200 to \$249\$250 to \$299			•••		11	-	- :	10	-	-	1
\$300 to \$349		-	•••		15	-	-	15	-	-	
\$350 to \$399\$400 or more		-	•••	•••	3 2	•	-	3 2	-	-	•
No cash rent				:::	1 016	38	49	338	151	_	96
Median	•••	-			\$113	•	•	\$203	-	-	\$153
HOUSEHOLD INCOME IN 1979											
Occupied housing units	8	102	16	19	3 355	110	464	866	516	53	333
Owner-occupied housing units	\$250 6	\$889 102	\$1 875 14	\$1 750 18	\$1 814 2 183	\$250- 72	\$1 784 415	\$4 297 449	\$736 365	\$250- 53	\$690 226
Median income		\$889			\$1 564	\$667	\$1 832	\$4 033	\$808	\$250-	\$474
Renter-occupied housing units	2	•	2	ï	1 172	38	49 \$1 375	417	151	-	107
Madian income	•••	-	•••	**-	\$2 340	\$250-	<b>ΦΙ 3/</b> 3	\$4 567	\$613	-	\$2 208
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	5	99	13	18	2 050	71	410	369	357	53	213
Percent below poverty level Complete plumbing in this building	•••	97.1 2	•••	•••	93.9 69	98.6	98.8 3	82.2 45	97.8 3	100.0	94.2 8
1.01 or more persons per room	•••	1			53	-	3	34	2		e
Lacking complete plumbing in this building		97			1 981	71	407	324	354	53	205
1.01 or more persons par roomRenter-occupied housing units	2	70	2	·;;	1 741 1 044	61 <b>38</b>	369 <b>49</b>	273 <b>324</b>	329 150	35	172 83
Percent below poverty level					89.1	100.0	100.0	77.7	99.3		77.6
0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-	•••		80			61	4		5
Complete plumbing in this building	•••										
Complete plumbing in this building 1.01 or more persons per room Lacking complete plumbing in this building		•			58 964	38	- 49	42 263	4 146	-	3 78

Table 11. Financial Characteristics: 1980—Con.

The Area			Ponape Dis	strict-Con.					Truk District		
Administrative Districts and Municipalities	Ngatik munici- pality	Nukuoro munici- pality	Oroluk munici- pality	Pingelap munici- pality	Sokehs munici- pality	Uh munici- pality	Total	Dublon munici- pality	Eot munici- pality	Ettal munici- pality	Fala- Beguets munici- pality
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units	50	67		67	250	122	1 813	93		51	
Less than \$30	47	66		60	223	116	1 598	87	-	44	
\$30 to \$49 \$50 to \$74	1 1	-		5	17	3	84 48	3	•	4	•••
\$75 to \$99		-		-	2		33	ż		i	•••
\$100 to \$124	2	1		1	1	1	13	-	-	-	
\$125 to \$149 \$150 or more					3	2	5 32	_	-	1	•••
Median	\$30-	\$30-		\$30-	\$30-	\$30-	\$30-	\$30-		\$30-	•••
GROSS RENT											
Renter-occupied housing units	36		-		234	137	2 592	289	26	11	54
Less than \$50\$50 to \$59	-		-	•	-	8	4 5		-	•	
\$60 to \$79		•••		-	3	32	21	17		-	
\$80 to \$99			-	•	3	1	2	•	-	-	
\$100 to \$124 \$125 to \$149		•••	-	•		10	8	5	-	-	•
\$150 to \$174		***	-			- 1	4	1			
\$175 to \$199	-		-	-	-	3	7	1		-	-
\$200 to \$249 \$250 to \$299	-	•••	•	•	•	-	11	-	-	-	•
\$300 to \$349		•••		-			á	-	-		
\$350 to \$399	•		-	-	•		1	•	-	-	
\$400 or moreNo cash rent	36	•••	•	•	228	77	2 505	264	26	11	- 54
Median	-		-	-	\$80	\$74	\$138	\$74	-	''-	-
HOUSEHOLD INCOME IN 1979											
Occupied housing units	86	71	1	69	525	261	4 979	410	26	73	56
Median income	\$750	\$250- 68		\$414	\$2 450	\$990	\$275	\$250-	\$250-	\$250-	\$250-
Owner-occupied housing units  Median income	50 \$750			69 \$414	291 \$2 221	124 \$1 444	2 387 \$412	121 \$411		62 \$250-	2
Renter-occupied housing units	36	3		•	234	137	2 592	289	26	11	54
Median income	\$750		•••	-	\$2 714	\$695	\$250-	\$250-	\$250-	\$250-	•••
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	50	68	***	68	270	121	2 301	118		60	2
Percent below poverty level	100.0			98.6	92.8	97.6	96.4	97.5		96.8	
Complete plumbing in this building	-			-	8 6	2	32 26		-		•••
1.01 or more persons per room Lacking complete plumbing in this building	50	•••		68	262	119	2 269	118		60	•••
1.01 or more persons per room	44			55	225	112	2 056	108	-	52	211
Renter-occupied housing units	36 100.0	3	***	•	226	135	2 521	287	26 100.0	11	53
Percent below poverty level Complete plumbing in this building	100.0	•••			9 <b>6</b> .6	98.5	97.3 39	99.3 6	100.0	100.0 1	
1.01 or more persons per room	-	•••			8	11	35	5	i	i	
Lacking complete plumbing in this building	36 31			•	217 193	134 122	2 482 2 242	281 253	25 22	10 10	
1.01 or more persons per room	31	•••	•••	•	193	122	2 242	203	22	10	•••

Table 11. Financial Characteristics: 1980—Con.

					Tru	k District-Cor					
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pelity	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur municl- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama municl- pality	Namoluk munici- pality
Occupied housing units	32	428	79	90	87	16	83	1 307	42	157	49
MONTHLY COST OF FUELS AND UTILITIES											
Specified owner-occupied housing units		104	67	4	73	8		881		58	14
Less than \$30 \$30 to \$49		104	87	4	71	6	•••	714 69	•	56	13
\$50 to \$74						:	•••	44	•	•	-
\$75 to \$99 \$100 to \$124	-	•	:	•	2	:		12 12	•	2	1
\$125 to \$149	-	•	•	•	•	•		5	•	•	-
\$150 or more		\$30-	\$30-	\$30-	\$30-	\$30-	•••	25 \$30-	•	\$30-	\$30-
GROSS RENT											
Renter-occupied housing units	32	314	***	85		10	80	242	42	57	31
Less than \$50 \$50 to \$59	•	1	•••	:	•	•	:	1 3	:	:	:
\$60 to \$79	-	-	•••	•	•	1	•	2	•	•	•
\$80 to \$99 \$100 to \$124	:	•	•••	•	•	:	:	2	:		:
\$125 to \$149	-	•	•••	-	-	•	•	7	-	-	-
\$150 to \$174 \$175 to \$199	:	:	•••	:		:	-	é	:	-	-
\$200 to \$249 \$250 to \$299	_	•	•••	•	•	•	-	11	:	:	-
\$300 to \$349	•	•		•	•	•	•	3	•	•	•
\$350 to \$399 \$400 or more	:	:	•••	:	:		-	5	:	:	
No cash rent	32	313 \$50-	•••	85	:	9 \$70	80	191 <b>\$202</b>	42	57	31
HOUSEHOLD INCOME IN 1979						,,,					
Occupied housing units	32	428	79	90	87	18	83	1 307	42	157	49
Median incomeOwner-occupied housing units	\$1 000	\$368 114	\$250- 76	\$250- 5	\$250- 87	\$250- 6	\$250- 3	\$1 202 1 065	\$250-	\$250- 100	\$250- 18
Median income		\$250-		\$250-	\$250-	\$250-		\$1 101	.:	\$250-	\$750
Renter-occupied housing units  Median income	\$1 000	314 \$524	3	85 \$250-		10 \$250-	80	242 \$2 333	42 \$250-	57 \$250-	31 \$250-
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	•	114	76	5	88	8	3	996		100	18
Percent below poverty level Complete plumbing in this building	:	100.0 1	•••	100.0	98.9	100.0		93.5 24	•	100.0	100.0
1.01 or more persons per room	-	1	•••	:		:	•••	20	•	400	<u>i</u>
Lacking complete plumbing in this building  1.01 or more persons per room		113 103	···	5 4	88 80	8 6	***	972 867		100 92	17 15
Renter-occupied housing units Percent below poverty level	32 100.0	309 98.4	3	85 100.0		10 100.0	80	192 79.3	<b>42</b> 100.0	5 <b>7</b> 100.0	<b>30</b> 96.8
Complete plumbing in this building	-	2	•••	•		-	•••	24	-	•	-
1.01 or more persons per room Lacking complete plumbing in this building	32	2 307	•••	85	:	10		21 168	42	- 57	30
1.01 or more persons per room	29	281	•••	<b>7</b> 7	-	10		143	42	50	27

Table 11. Financial Characteristics: 1980—Con.

The Area	Truk District-Con.												
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality		
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56		
MONTHLY COST OF FUELS AND UTILITIES													
Specified owner-occupied housing													
Less than \$30	6	***	***	5 4	•	•••	14 12	6	•	3	37 34		
\$30 to \$49	Ĭ.	•••		-		•••	:	-	-		1		
\$50 to \$74 \$75 to \$99	-	•••	•••		:	•••	2	:		•	- 2		
\$100 to \$124	-	•••			-	•••	-	-		-	-		
\$125 to \$149 \$150 or more	-	•••		-	-	•••	•	•	•	•			
Median	\$30-	•••		\$30-			\$30-	\$30-		\$30-	\$30-		
GROSS RENT													
		45			40								
Renter-occupied housing units	55	15	55	6	46	23	10	53	42	40	•••		
\$50 to \$59	-	-		-		•					•••		
\$60 to \$79 \$80 to \$99	•	•	•	•	•	1	-	-	•	•	•••		
\$100 to \$124	1	:			-		:		:	:	•••		
\$125 to \$149	-	-	-	-	-	-	-	-	-	-	•••		
\$150 to \$174 \$175 to \$199		-	-		-			•		:	• •••		
\$200 to \$249	-	•		-	-	-			-	-	•••		
\$250 to \$299\$300 to \$349	•		•	•	•	•	-	-	-	•	•••		
\$350 to \$399						-					•••		
\$400 or more	- 54	45	-	6	46	22	10	-	- 40	40	•••		
No cash rent	\$113	15 -	55 -	-	46	\$70	10	53	42	40 -	•••		
HOUSEHOLD INCOME IN 1979													
Occupied housing units	61	16	58	11	46	24	31	65	42	60	56		
Median income	\$250- 6	\$1 500	\$750 3	\$281 5	\$531	\$563	\$250- 21	\$250-	\$250-	\$1 269 20	\$338		
Owner-occupied housing units  Median income	\$250-			\$250-			\$250-	12 \$2 000	-	\$1 625	52		
Renter-occupied housing units	55	15	55	6	46	23	10	53	42	40	4		
Median income	\$250-	•••		\$375	\$531		\$250-	\$250-	\$250-	\$1 111	•••		
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	6	1	3	4		1	20	11		19	51		
Percent below poverty level	100.0		•••	80.0	•		95.2	91.7	-	95.0	•••		
Complete plumbing in this building  1.01 or more persons per room	•		•••		:	•••	-	:			***		
Lacking complete plumbing in this building	6			4			20	11		19			
1.01 or more persons per roomRenter-occupied housing units	4 55	15	53	4 6	46	23	20 <b>10</b>	11 52	41	17 <b>40</b>	 A		
Percent below poverty level	100.0	13		100.0	100.0	23	100.0	98.1	97.6	100.0			
Complete plumbing in this building	-		•••	-	-	***	-	-	-	•			
1.01 or more persons per room  Lacking complete plumbing in this building	55		•••	6	46		10	52	41	40	***		
1.01 or more persons per room	50			6	36		10	51	36	39			

Table 11. Financial Characteristics: 1980-Con.

The Area				Trul	k District-Cor	n.				Yap District		
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality	
Occupied housing units	35	106	41	26	866	53	141	59	247	1 608	39	
MONTHLY COST OF FUELS AND UTILITIES												
Specified owner-occupied housing units	15 15 - - - - - - - - - - - - - - - - -	:	:	5 5 - - - - - - - - - - - - - - - - - -	320 297 7 9 1 6 \$30-	   		9 8 - 1 - - - \$30-	33 33 - - - - - - - - - - - - - -	836 710 77 15 18 7 3 6 \$30-	38 35 3 - - - - - - - - - - - - - -	
GROSS RENT												
Renter-occupled housing units  Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$174 \$175 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 or more No cash rent Median  HOUSEHOLD INCOME IN 1979	8	106 	41	21	357 2 1 - - 1 1 - 1 351 \$105	52	139	50	195	710 4 10 7 1 2 3 - - - - - 681 \$61		
Occupled housing units  Median income Owner-occupied housing units Median income Renter-occupied housing units Median income	35 \$250- 29 \$250- 6 \$250-	106 \$250- 106 \$250-	41 \$768 - 41 \$768	26 \$250- 5 \$313 21 \$250-	866 \$305 509 \$414 357 \$250-	53 \$250- 1  52	141 \$250- 2  139	59 \$250- 9 \$250- 50 \$250-	247 \$302 52 \$1 167 195 \$250-	1 608 \$1 387 898 \$2 328 710 \$316	\$2 450 38  1	
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupled housing units  Percent below poverty level  Complete plumbing in this building  1.01 or more persons per room  Lacking complete plumbing in this building  1.01 or more persons per room  Renter-occupied housing units  Percent below poverty level  Complete plumbing in this building  1.01 or more persons per room  Lacking complete plumbing in this building  1.01 or more persons per room	29 100.0 - 29 27 6 100.0 - - 6 6	105 99.1 105 97	41 100.0 41 37	5 100.0 5 5 20 95.2 20 20	505 99.2 5 3 500 462 355 99.4 -	1    51	2    139 	9 100.0 - - 9 9 48 96.0 - - 48 48	50 96.2 1 1 49 47 194 99.5 2 2 192 182	802 89.3 11 7 791 568 638 89.9 20 9 618 540	35     1 	

Table 11. Financial Characteristics: 1980—Con.

The Area	Yap District-Con.													
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fals munici- pality	Fanif munici- pailty	Faraulep munici- pality	Geferut island	Gagil munici- pality	Gilman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality			
Occupied housing units	25	7	53	75	34	•	112	52	55	58	41			
MONTHLY COST OF FUELS AND UTILITIES														
Specified owner-occupied housing				74	13		49			58				
Less than \$30	1 7		***	68	13		37	•••	***	58	***			
\$30 to \$49			•••	6			6	•••	•••	-	•••			
\$50 to \$74		•	•••	•	-	-	1	•••		•	•••			
\$75 to \$99		•	•••	•	•	-		•••	•••	-	•••			
\$100 to \$124		•	•••	-	•	•	3 2	•••	•••	•	***			
\$125 to \$149\$150 or more			•••			-	-	•••	•••	-	•••			
Median	\$30-			\$30-	\$30-	•	\$30-			\$30-	•••			
GROSS RENT														
Renter-occupied housing units		7	52	•	21		60	50	53		38			
Less than \$50		•		-	•	•	-	-	•	-				
\$50 to \$59 \$60 to \$79	1 :		1	-	-		_		-					
\$80 to \$99				-			-							
\$100 to \$124	•	-	•	-	1	-	-	-	-					
\$125 to \$149	-	•	•	•	•	•	•	•	•	•	•			
\$150 to \$174		•	•	•	•	-	-	•	•	•	•			
\$175 to \$199 \$200 to \$249		:	-	:	-	-	-		-					
\$250 to \$299		•	-	-		-	-	-	-	-				
\$300 to \$349	-	•	•		-	-	•	-	•	-				
\$350 to \$399		•	•	-	•	-	-	•	•	•				
\$400 or moreNo cash rent		7	47		20	•	60	50	53	•	38			
Median		•	\$58	-	\$113	-	-	-	-	-	-			
HOUSEHOLD INCOME IN 1979														
Occupied housing units	25	7	53	75	34		112	52	55	58	41			
Median income		\$250-	\$250-	\$3 438 75	\$250- 13	•	\$2 000 52	\$1 167 2	\$250- 2	\$625 58	\$250-			
Owner-occupied housing units  Median income		_		\$3 438	\$250-	_	\$2 375	2	2	\$625	3			
Renter-occupied housing units		7	52	40 400	21	-	60	50	53	Ψ <b>02</b> 5	38			
Median Income	\$250-	\$250-	•••	•	\$250-	•	\$1 625			•				
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	8		1	84	11		44	2	2	57	3			
Percent below poverty level	100.0	•		85.3	84.6	-	84.6		•••	98.3	•••			
Complete plumbing in this building	•	•	•••		•	-	2			•	•••			
1.01 or more persons per room Lacking complete plumbing in this building	i		***	64	11	•	42	•••		57	•••			
1.01 or more persons per room	6		***	51	- 11		33			34	•••			
Renter-occupied housing units	1 19	7	51	•	21		33 58	47	53	-	38			
Percent below poverty level Complete plumbing in this building	100.0	100.0	•••		100.0	•	96.7	•••	•••	-				
Complete plumbing in this building		•	•••	•	•	-	-	•••	•••	•	•••			
1.01 or more persons per room Lacking complete plumbing in this building	19	7	•••		21		58				•••			
					20		53	***						

Table 11. Financial Characteristics: 1980—Con.

	Yap District-Con.												
The Area					Yap Distri	ct-Con.							
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleai munici- pality			
Occupied housing units	67	9	307	35	79	2	134	136	188	100			
MONTHLY COST OF FUELS AND UTILITIES													
Specified owner-occupied housing units	66		212	30			115	48	117	2			
Less than \$30	50		168	30	•••	-	108	41	86	2			
\$30 to \$49 \$50 to \$74	:	•••	33 5	:	•••	:	6 1	4	19 5	:			
\$75 to \$99	16		2	-	•••	-	-		-	-			
\$100 to \$124 \$125 to \$149	1	•••	2		•••	_	_		2				
\$150 or more		•••	2			-			4				
Median	\$30-	•••	\$30-	\$30-	•••	•	\$30-	\$30-	\$30-	\$30-			
GROSS RENT													
Renter-occupied housing units		8	81	•	78	•••	18	82	46	93			
Less than \$50 \$50 to \$59		•	3 1	-	-	•••	-		1	5			
\$60 to \$79	···		6		-		-		-				
\$80 to \$99	***	•	1	-	-	•••	-	-	-	-			
\$100 to \$124 \$125 to \$149	•••	:	3		:	···	-	-					
\$150 to \$174		-	7	-	-		-	-	7	-			
\$175 to \$199 \$200 to \$249	•••	-	1	-	-		-	:	1				
\$250 to \$299	•••	-	-	-	-		-	-		-			
\$300 to \$349	•••	-	•	•	•		-		-	-			
\$350 to \$399 \$400 or more			-	-	-		-		-				
No cash rent	•••	8	65	-	78		18	82	44	88			
Median		•	\$73	•	•	•••	•	•	\$113	\$55			
HOUSEHOLD INCOME IN 1979													
Occupied housing units	67	9	307	35	79 \$250-	2	134 \$1 875	136 \$2 182	188 \$4 300	100 \$250-			
Median income Owner-occupied housing units	\$625 66	\$438 1	\$3 369 226	\$297 35	\$250- 1	•••	\$1 875 116	\$2 182 54	142	\$25U- 7			
Median income			\$3 281	\$297	•••	•••	\$1 833	\$1 750	\$4 133	\$250-			
Renter-occupied housing units Median incorne	1	8	81 \$3 688	:	78 		18 \$2 000	82 \$2 286	46 \$4 800	93 \$250-			
INCOME IN 1979 BELOW POVERTY LEVEL													
	62	1	202	35	1		112	44	113	7			
Owner-occupied housing units  Percent below poverty level			89.4	100.0		•••	96.6	81.5	79.6	100.0			
Complete plumbing in this building			4	-	•••		-		4	-			
1.01 or more persons per room Lacking complete plumbing in this building	 	•••	3 198	35	···		112	44	109	7			
1.01 or more persons per room	•••	 7	142	18			83	33	73	7			
Renter-occupied housing units Percent below poverty level	1		59 72.8	•	76	•••	17 94.4	61 74.4	28 60.9	92 98.9			
Complete plumbing in this building			10	-	•••	•••	<b>94.4</b>	4	4	-			
1.01 or more persons per room			6	•		•••	17	1 57	1 24	92			
Lacking complete plumbing in this building  1.01 or more persons per room		•••	49 38		•••		14	48	16	92 91			
t. 11010 porcono por 100111 contrata							·						

Table 12. Structural Characteristics for Places: 1980

Places	Ailinglaplep (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Feup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	95 6 9 17 22 15 6 20	413 51 114 111 75 32 18 12	413 31 92 203 70 4 10 3	602 16 35 69 279 185 14 4	79 6 16 15 10 6 13	31 	57 2 19 21 15	768 130 160 250 180 37 11	66 13 19 20 11 1	1 117 312 152 252 255 121 22 3
Owner-occupied housing units  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or earlier	26 - 2 10 8 3 1 2	224 30 64 68 34 14 10	101 9 27 37 23 1 4	175 6 13 31 65 46 11	33 1 4 7 4 4 3 10	30 15 14 - 1	8 1 1 4 2 -	542 94 108 180 135 17 8	55   	835 242 130 191 194 67 11
Renter-occupied housing units  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or earlier	61 4 6 7 11 11 5 17	94 8 16 23 24 13 3 7	282 19 61 157 38 1 3	417 10 22 35 209 137 3	38 4 10 5 6 1 9	:	29 13 12 4	146 25 29 37 34 19 2	2   	203 28 20 43 45 53 11
BEDROOMS  Year-round housing units	95	413	413	602	79	21	57	768	66	1 117
None	95 33 35 21 3 3	104 152 102 38 11 6	112 131 100 51 14	26 127 272 140 21 16	52 17 3 5 2	31 5 2 10 13 1	15 14 21 5 2	106 152 216 204 65 25	66 47 18 1 -	298 346 276 154 25 18
Occupied housing units	87 27 33 21 3 3	318 61 126 86 32 9	383 104 119 94 47 14	592 24 122 270 140 21	71 46 17 3 4 1	30 4 2 10 13 1	37 8 10 14 3 2	688 92 128 193 190 62 23	57 44 12 1	1 038 276 313 259 149 24
TYPE OF MATERIAL USED FOR OUTSIDE		7	ŭ	10				20		.,
Year-round housing units Poured concrete Concrete blocks Metal Wood Thatch Other No walls	95 - 1 2 72 20 -	413 46 39 204 112 6 5	413 27 23 194 161 6	602 283 45 4 270	79 10 31 30 6 1	31 - - - 31 -	57 1 11 31 13 -	768 35 125 359 245 1 3	66 1 2 50 13	1 117 17 127 152 718 1 102
TYPE OF MATERIAL USED FOR ROOF	-									
Year-round housing units Poured concrete	95 50 8 37	413 33 333 16 29 2	413 4 390 9 8 2	602 14 488 77 23	79 8 56 3 10 2	31 - 29 - 2	57 57 - - -	768 39 695 30 3	66 - 42 2 21 1	1 117 14 867 129 2 105
UNITS IN STRUCTURE	95	440	440	***	70	04		700	00	4 447
Year-round housing units  1, detached  1, attached  2  3 and 4  5 to 9  10 to 49  50 or more  Boat  Mobile home or trailer, etc.	95 82 3 5 5	413 316 48 22 11 5 5	413 339 11 43 16 3 -	602 217 206 95 76 8	79 70 3 1 3 2	31 18 9 2 - 2	57 49 2 5 1	768 586 38 96 34 10 4	66 60 1 5 - - -	1 117 672 82 131 120 9 2 1
Owner-occupied housing units  1, detached 1, attached 2 3 and 4 5 or more Boat Mobile home or trailer, etc.	26 21 2 2 1 -	224 179 20 12 9 2	101 75 1 19 6 -	175 78 33 31 29 4	33 32 - - 1 -	30 17 - 9 2 2	8 5 1 1	542 412 25 72 22 11	55   	835 503 50 112 79 6 1
Renter-occupied housing units  1, detached  1, attached  2  3 and 4  5 or more  Boat  Mobile home or trailer, etc.	61 53 1 3 4 -	94 59 26 3 - 6	282 242 8 22 7 3 -	417 130 173 64 46 4	38 31 3 - 2 2	: : : : :	29 24 1 4 -	146 104 12 18 10 2	2    	203 109 27 10 36 5
UNITS IN STRUCTURE BY GROSS RENT  Renter-occupied housing units  1, mobile home or trailer, etc.  Median gross rent  2 or more  Median gross rent	61 54 - 7	94 85 \$70 9 \$138	282 250 \$71 32 \$113	417 303 \$120 114 \$117	38 34 4	• • •	29 25 4	146 116 \$193 30 \$231		203 152 \$225 51 \$77

Table 12. Structural Characteristics for Places: 1980-Con.

Places	Jittoen (CDP)	Kili (CDP)	Kloulklubed (CDP)	Kolonie (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	76 13 2 8 11 6 16 20	90 74 11 1 4	118 15 25 27 48 -	938 104 232 318 211 46 17 10	1 072 94 235 319 312 90 14 8	66 8 21 18 17 2	95 6 58 16 7 2 4 2	160 18 26 22 46 12 4	173 12 35 63 55 6	87 4 19 25 18 1 1
Owner-occupied housing units  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or earlier	34 9 - 5 4 3 6 7	73 63 8 - 2	100 10 22 26 39 - 3	449 45 103 139 130 21 5	858 57 172 273 261 80 9	39 5 13 9 10 2	76   	134 12 23 19 36 10 3	154 9 32 59 48 4 2	87 4 19 25 18 1 1
Renter-occupied housing units  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or earlier  BEDROOMS	29 2 2 3 5 2 5 10	:	:	417 44 109 155 74 23 8	152 24 42 32 40 8 4 2	22 3 6 6 7	3   	22 5 2 3 9 2 1	15 2 3 1 7 2	:
Year-round housing units	76	90	118	938	1 072	66	95	160	173	87
None	33 13 18 10 1	7 13 69 1	12 20 40 39 4	203 294 224 143 55 19	39 195 391 302 120 25	8 22 25 10 1	95 52 16 16 8 2	80 43 22 15	34 53 41 23 16 6	12 46 19 7 2
Occupled housing units	63 25 12 15 9	73 3 8 61 1	100 12 17 31 33 4	866 172 270 216 138 54	1 010 37 179 370 288 111	61 6 21 23 10	79 43 13 14 6	156 77 42 22 15	169 33 52 40 22 16	87 12 46 19 7 2
TYPE OF MATERIAL USED FOR OUTSIDE WALLS	i	-	3	16	25	<u>:</u>	1	•	6	1
Year-round housing units  Poured concrete Concrete blocks Metal Wood Thatch Other No wells	76 3 - 69 4 -	90 2 88 -	118 8 28 63 19	938 41 197 348 336 6	1 072 55 223 558 236	66 1 5 50 9 1	95 3 22 7 57 2 -	160 14 8 133 2 2	173 24 14 15 119	87 3 16 68
TYPE OF MATERIAL USED FOR ROOF										
Year-round housing units Poured concrete Metal Wood Thatch Other	76 31 7 34 4	90 88 1 1	118 3 113 2	938 40 787 73 36 2	1 072 95 909 65 3	63	95 1 78 1 14 1	160 147 4 3 6	173 2 153 - 18	87 1 86 - -
UNITS IN STRUCTURE										
Year-round housing units  1, detached  1, attached  2  3 and 4  5 to 9  10 to 49  50 or more  Boat  Mobile home or trailer, etc.	76 73 3	90 90 - - - - - - -	118 53 54 9 2 - -	938 805 48 60 17 5 1	1 072 894 100 11 38 26 3	66 42 4 14 6 - -	95 84 2 5 1	160 124 2 25 9	173 150 5 14 4 - -	87 64 9 9 5 -
Owner-occupied housing units	34 31 3 - - -	73 73 - - - - -	100 43 46 9 2	449 395 20 23 10	858 737 59 9 27 26	39 26 1 6 6	76   	134 98 2 25 9	154 135 4 12 3	87 64 9 5
Renter-occupied housing units  1, detached 1, attached 2 3 and 4 5 or more Boat Mobila home or trailer, etc.	29 29 - - - - -		:	417 349 23 35 6 4	152 102 37 1 10 2	22 12 3 7 -	3   	22 22 - - - - -	15 11 1 2 1	
UNITS IN STRUCTURE BY GROSS RENT										
Renter-occupied housing units  1, mobile home or trailer, etc.  Median gross rent  2 or more  Median gross rent	29 29	:		417 372 \$206 45 \$138	152 139 \$95 13 \$75	22 15		22 22 \$70 -	15 12 \$225 3 \$188	

Table 12. Structural Characteristics for Places: 1980—Con.

Table 12. Structural Characteristics for Places: 1980-Con.

Places	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Tunnuk- Peniesene- Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
YEAR STRUCTURE BUILT										
Year-round housing units	119	65	86	131	124	216	59	83	88	81
1979 to September 1980	5 24	9 15	13 17	10 77	14 52 34	11 47	3	7 20	13 19	6 18
1970 to 1974	34 45 10	15 22 13	16 8	77 29 7	21	75 67	52 2	16 36	37 18	8 1 <u>7</u>
1950 to 1959	10	3	17 12	3	2	16	2	i	1	7
Owner-occupied housing units	13	12	3	•	97	475		3	-	4
1979 to September 1980		1 3		•	11 36	175 10	9	83 7	7 <b>8</b> 9	1 
1970 to 1974	4	4			30 17	36 55 58	9	20 16	17 36	•••
1950 to 1959 1940 to 1949	3		•••		2	16	:	36	15 1	
1939 or earlier	-	•	<b></b>	•	1	:	:	3	•	
Renter-occupied housing units	103 5	<b>53</b> 8	78 	106 3	27 3	14	50	:	:	43
1975 to 1978	21 29	12 18		68 21	16 4	7	3 43	:		***
1960 to 1969	40 7	9	•••	7 5	4	4	2	:	-	•••
1940 to 1949	i	3	•••	2	:	:	2		•	
BEDROOMS										
Year-round housing units	119	85	86	131	124	216	59	<b>83</b> 15	88	81
None	31 28	58 6	83 3	58 15	46 31	14 44	57 1	26	13 21	61
3	31 18	i	:	24 27	26 9	112 37	1	22 13	28 19	:
5 or more	10 1	:	:	5 2	7 5	9	:	6 1	6 1	:
Occupied housing units	116	85	79	106	124	189	59	83	78	44
None1	30 27 31	58 6	77 2	47 13	46 31	11 36	57 1	83 15 26	8 18	44
3	17 10	i	-	16 23 5	26 9	99 35	1	22 13 6	26 19	:
5 or more	1	:	-	2	5	8	:	1	6 1	:
TYPE OF MATERIAL USED FOR OUTSIDE WALLS										
Poured concrete	119 1	65 1	86	131 9	124 8	216 5	59 1	83 1	88 1	81
Concrete blocks	9 54	21	:	30 41	13 20 82	44 90	8	4 3	2 24	i
Wood Thatch	40 15	42	40 46	31 16	82 1	77	48 1	75 -	58 3	49 11
Other No walls	:	-	-	4	-		:			:
TYPE OF MATERIAL USED FOR ROOF										
Year-round housing units	119 1	65	88	131 6	124 2	<b>218</b> 12	<b>59</b> 3	83	88	61
Metal	99 3	24	ī	103 1	97 -	196 7	10 3	46	84 1	2
ThatchOther	16	41	66 19	21	25 -	1	43	37 -	3	58
UNITS IN STRUCTURE										
Year-round housing units	119 65	65 27	86 85	131 129	124 103	216 213	59 13	63 79	<b>88</b> 86	61 44
1, attached	2 30	9 11	1	1	17	1 2	41	3	1	1 7
3 and 45 to 9	19 2	16 2	:	•	4	:	:	1	1	9
10 to 49 50 or more	1	:	:	:		:	5	:		:
Mobile home or trailer, etc.		-	-	: .		·:	:	:	:	
Owner-occupied housing units	13 6	12 3	1	•	97 78	175 172	9	<b>8</b> 3 79	7 <b>8</b> 76	1
1, attached		3	•••	•	16	1 2	2	3	1	***
3 and 4 5 or more	3	-			3	:	:	1	į	
Boat Mobile home or trailer, etc	:		•••	:		:	:			•••
Renter-occupied housing units	103	53	 78	106	27	14	50		•	43
1, detached1, attached	58 2	24 6	***	104 1	25	14	6 39			
3 and 4	25 16	5 16		1	1 1		-	:	:	
5 or more Boat	2	2	•••	:	:		5	:	:	
Mobile home or trailer, etc.	•	•		•	•	•	•	•	•	•••
UNITS IN STRUCTURE BY GROSS RENT  Renter-occupied housing units	103	52	78	106	27	14	50			43
1, mobile home or trailer, etc.	60 \$400+	53 30	78	105	25	14	45	:		30 \$55
2 or more	43	23	:	1	2	:	5	:	:	13 \$55
			-							

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980

	[For meaning or s	ymbols, saa mi	roduction. For t	ennidons of tal	ms, see append	ixes A and bj				
Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Year-round housing units	95	413	413	602	79	31	57	768	66	1 117
SOURCE OF WATER Public system Individual well Catchmant, tanks, or drums Public standpipe or street hydrant	22 70 -	197 1 180 27 8	5 81 204 4 119	410 7 162 19 4	15 3 51 -	2 - - 29	24 14 7 12	447 24 142 63 92	1 2 63 -	867 45 140 45 20
SEWAGE DISPOSAL Public sewer Saptic tank or cesspool Other means	8 87	111 25 277	16 397	449 29 124	6 10 63	1 - 30	- 57	195 38 535	1 65	121 420 576
AIR CONDITIONING  None Central system 1 or more individual room units	95 - -	348 6 59	412 - 1	480 59 63	77 2	31 - -	57 - -	703 31 34	66 - -	1 029 33 55
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	95 11 - 9 - 2 84 - 6 - 78	413 242 148 79 4 11 135 13 43 79 36	413 10 8 2 378 3 375 25	602 581 374 198 9 - 18 6 11	79 28 15 1 - 12 35 1 - 34	31 2 - - 2 29 - - - 29	57 3 - 3 53 - 2 - 51 1	768 418 125 285 3 5 332 4 36 - 292	66 2 - 1 - 1 64 - - 64	1 117 963 250 701 12 120 4 63
Occupled housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove With kerosene stove With gas stove Other No cooking facilities	87 11 - 9 - 2 76 - 6 - 70	318 206 126 69 3 8 107 10 33 - 64 5	383 10 - 8 - 2 361 - 3 - 358 12	592 572 371 192 9 - 18 6 11 - 1	71 27 14 1 12 32 1 - 31	30 2 - - - 2 28 - - - 28	37 2 - - - 2 34 - 1 - 33 1	688 378 115 255 3 5 302 4 36 - 262 8	57 2 - 1 1 55 - - - 55	1 038 925 240 677 8 110 4 63 - 43 3
ELECTRIC POWER With electric power  By public utility  By private generator  No electric power	22 22 73	332 332 - 81	54 1 53 359	562 562 	75 74 1 4	11 - 11 20	6 6 51	539 539 - 229	2 2 64	786 782 4 331
Occupied housing units	87	318	383	592	71	30	37	688	57	1 038
REFRIGERATOR Owner-occupled housing units	26 1 1 24 61 1 60	224 48 80 96 94 42 19 33	101 1 2 98 282 3 3 276	175 86 24 65 417 242 79 96	33 7 2 24 38 16	30 - 30 - -	8 1 7 29 - 1 28	542 93 30 419 146 63 16 67	55    2 	835 310 104 421 203 127 4 72
SELECTED CHARACTERISTICS No telephone	85 33 87	263 55 204	383 232 379	585 110 227	71 30 69	30 23 <b>3</b> 0	36 29 37	563 207 575	57 10 57	983 169 797
VEHICLES AVAILABLE  None	86 1 - -	210 89 14 5	373 6 3 1	509 68 12 3	70 1 -	30 - - -	37 - - -	501 155 24 8	57 - - -	781 209 36 12
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE  None  1	70 14 3	304 10 4	348 23 12	577 15 -	55 8 8	30 - -	37 - -	644 37 7	56 1 -	993 38 7
OWNERSHIP OF BOAT Yes	4 83	83 235	97 <b>28</b> 6	76 516	25 46	2 28	7 30	1 <b>13</b> 575	3 54	121 917

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falelop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jar <b>e</b> j-Uliga- Delap (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO										
Owner-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974	26 4 5 6	224 47 77 59 26	101 16 29 36 18	175 19 36 32 56 26	33 2 4 9	30 2 17 10	8 3 2 2	5 <b>42</b> 133 130 164 100	55  	835 302 153 171 165
1960 to 1969 1950 to 1959 1949 or earlier	4 2	8 7	1 1	26 6	2 11	i	-	11 4	 	39 5
Renter-occupied housing units	61 3 7 11 13 27	94 54 21 12 4 3	282 30 70 148 29 5	417 26 48 72 251 20	38 14 7 2 7 8	:	29 6 12 9 2	146 66 52 17 10 1	2   	203 86 57 36 16 8
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units  Owner-occupied housing units  Lacking complete plumbing in this building  No cooking facilities  No vehicle available	15 6 15	46 35 42	51 10 49 1	32 15 17	<b>9</b> 6 9 2	:	8 3 7 -	35 30 31 1	9 8 9	79 68 70 1
No vehicle available No radio Lacking eir conditioning	15 3 15	40 10 41	50 29 51	29 6 29	9 5 9	:	8 7 8	31 15 34	9 3 9	66 13 78

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

	[For meaning of sy	TIDOIS, 500	ina oducuon. Foi	Gaithinous of te	mis, see appen	luixae A and bj				
Places	Jittoen (CDP)	KIII (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
Year-round housing units	76	90	118	938	1 072	66	95	160	173	67
SOURCE OF WATER										
Public systemIndividual well	32	1 2	3	773 32	1 041	7	:	22	165	:
Catchment, tanks, or drums	44	87	115	32 43 37	17	51	95	138	8	87
Public standpipe or atreet hydrantSome other source	:	:	:	37 53	3 11	4	:	:	:	:
SEWAGE DISPOSAL Public sewer				181	59				6	
Septic tank or cesspoolOther means	76	1 89	3 115	146 632	329 684	1 65	95	13 147	24 143	87
	.,				•					•
AIR CONDITIONING	70	90	440	000	000	00	04	400	470	07
NoneCentrel system	76	89 1	118	883 32 23	993 21	66	94 1	160	170	87
1 or more Individual room units		•	•	23	58	•	•	•	3	•
COOKING FACILITIES										
Year-round housing units	7 <b>6</b>	90 66	118 69	938 603	1 072 1 035	68 2	95 4	160 49	173 51	87
With electric stove		•	2	128	431	-	-	-	17	
With kerosene stove With gas stove	6	66	64	452 2	571 1	1	3	49	30 2	
OtherCooking facilities outside the building	71	16	3 38	21 289	32 29	1 59	1 91	107	2 121	87
With electric stove		•		6	29 3	•	•	-	1	-
With kerosene stove	:	1	22	85	28	2		23	14	:
OtherNo cooking facilities	71	15 8	18 11	198 48	8	57 5	91 -	84 4	106 1	87 -
Occupied housing units	63	73	100	866	1 010	61	79	158	169	67
Cooking facilities inside the building	5	60	58 2	584 123	982 408	2	3	48	50 18	:
With kerosene stove	5	60	54	439	542	1	2	48	30	
With gas stoveOther			2	20	31 31	i	i	:	2 2	:
Cooking facilities outside the building		12	38	269 6	28 3	55	76	104	119	87
With kerosene stove	-	1	22	80	25	2	•	23	14	
Other	58	11	14	183	:	53	76	81	104	87
No cooking facilities		1	8	13	•	4	•	4	•	•
ELECTRIC POWER										
With electric power	6	58 2	112 112	596 596	1 066 1 065	10	4	66 9	161 161	3
By private generator No electric power	6 70	58 32		342	1 6	10 56	4 91	59 92	12	3 84
140 Globalo powoł	"	J.E.		342		30	91	92	12	04
Occupied housing units	63	73	100	866	1 010	81	79	158	169	87
REFRIGERATOR										
Owner-occupied housing units	34	73 11	100	449 48	858 550	39 1	76	134	154 65	87
Ice	2	13	19	85	174	-		4	65 20 69	
No refrigerator	32	49	74	316	134	38		129		87
Renter-occupied housing units	29	:	:	<b>417</b> 57	152 104	22	3	22	15 9	:
iceNo refrigerator	29	-	•	106	24		•••	2 20	2	
No reingerator	20	•	•	254	24	22	***	20	•	·
SELECTED CHARACTERISTICS										
No telephone	63	73 6	99 3	787 187	867 93	61 44	79 64	156 36	169 21	87 67 87
No television	16 63	73	94	675	463	81	79	154	168	87
VEHICLES AVAILABLE										
None	63	73	63 33	614	589	61	79	113	106	87
1		:	33 3	205 29	377		-	43	52 8	:
3 or more	-		ĭ	18	32 12	•	•	•	3	•
MOTORCYCLES, MOPEDS, OR										
MOTOR SCOOTERS AVAILABLE										
None1	61 2	58 5	96 3	801 81	945 60	61	79	151 5	155 14	87
2 or more	:	10	1	4	5			-	-	
OWNERSHIP OF POAT										
OWNERSHIP OF BOAT	6	10	24 76	203 663	147	22 39	14 65	15	31	24 63
No	57	63	76	663	863	39	65	141	138	63

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Kuchu (CDP) Leie Island (CDP) Jittoen (CDP) Kili (CDP) Kloulklubed (CDP) Kolonia (CDP) Koror (CDP) Kutu (CDP) Laura (CDP) Lukunor (CDP) **Places OCCUPIED HOUSING UNITS-Con.** YEAR HOUSEHOLDER MOVED INTO YEAR HOUSEHOLDER MOVED INTO
UNIT
Owner-occupied housing units
1979 to September 1980
1975 to 1978
1970 to 1974
1960 to 1969
1950 to 1959
1949 or earlier 15 21 23 38 17 42 53 36 35 26 23 17 4 29 6 21 24 16 64 9 -102 138 109 16 10 8 16 5 8 2 14 1 5 5 2 7 222 254 220 64 10 88 120 129 57 23 14 5 3 10 7 5 9 4 1 53 62 24 8 5 7 7 5 3 ... CHARACTERISTICS OF HOUSING
UNITS WITH HOUSEHOLDER OR
SPOUSE 65 YEARS AND OVER
Occupied housing units

Owner-occupied housing units
Lacking complete plumbing in this building
No cooking facilities
No vehicle available
No radio
Lacking air conditioning 30 30 28 27 13 13 7 9 112 107 37 58 1 58 18 65 14 14 21 23 20 7 23 13 13 12 14 5 2 5 6 28 5 10 10 113 

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

	(For meaning or s)	muuis, see ii	itroduction. For t	Jenniuons or ten	ilis, see appei	IUIXES A AIRU DJ				
Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Nama (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
Year-round housing units	108	68	115	89	172	77	119	118	87	58
SOURCE OF WATER Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	107 - 1 -	19 3 4 42	55 17 42 -	46 2 41 -	1 169 2	1 - 76 -	39 16 57 - 7	22 87 8 1	28 13 24 1 21	20 38
SEWAGE DISPOSAL Public sewer	- 4 104	68	6 109	- 89	- 172	1 76	6 1 112	2 116	- 87	- - 58
AIR CONDITIONING  None Central system 1 or more individual room units	108	68 - -	106 4 5	89 - -	172 - -	77 - -	115 - 4	118	87 - -	58 - -
COOKING FACILITIES Year-round housing units Cooking facilities inside the building With electric stove With kerosene stove With gas stove Other Cooking facilities outside the building With electric stove	108 7 - 4 1 2 101	68 16 14 - 2 52	115 110 30 80	89 3 - 2 - 1 86	172 1 - - 1 170	77 2 2	119 28 4 22 - 2 84	118 19 2 17 -	87 4 - 2 - 2 83	58 - - - - 56
With kerosene stove With gas stove Other No cooking facilities Occupled housing units	100	52 -	1 - 2 2 2	66 - 83	170 1 157	75 -	3 81 7	34 63 2 110	83	56 2 58
Cooking facilities inside the building With electric stove With kerosene stove Other Cooking facilities outside the building With electric stove	7 4 1 2 95	16 14 2 52	103 26 77 -	3 2 1 80	1 - - 1 156	2 2 - 75	23 1 21 - 1 79	19 2 17 - 89	4 - 2 - 2 78	56
With kerosene stova	95 -	52	2	80	156 -	75 -	2 77 3	32 57 2	78	56 2
ELECTRIC POWER With electric power By public utility By private generator No electric power	7 7 101	3 3 65	114 114 1	2 - 2 87	27 - 27 145	8 - 8 69	36 35 1 83	61 61 57	- - 87	6 - 6 52
Occupied housing units	102	68	108	83	157	77	105	110	82	58
REFRIGERATOR Owner-occupied housing units Ice No refrigerator  Renter-occupied housing units Mechanical	101    1	64 	106 74  32	3   80 	100 - 100 57	71 2 69 6	80 2 5 73 25	103 1 102 7	4   78 	3   55
SELECTED CHARACTERISTICS  No telephone	102 28 102	68 43 68	101 20 66	83 47 83	157 82 157	77 16 76	96 36 100	7 110 67 110	81 67 81	58 36 58
VEHICLES AVAILABLE None 1	59 40 3	67 1 -	67 32 7	83 - - -	157 - - -	77 - - -	91 10 1 3	97 11 1	82 - - -	57 - - 1
MOTORCYCLES, MOPEDS, OR MOTOR SCOOTERS AVAILABLE None 1 2 or more	74 27 1	<b>66</b> 2	103 2 1	83 - -	157	77 - -	98 7 -	104 5 1	82 - -	58 - -
OWNERSHIP OF BOAT Yes	102	11 57	12 94	9 74	83 74	77	19 86	18 92	10 72	17 41

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Nama (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO										
Owner-occupled housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	101     	4   	106 16 34 25 24 5	3    	100 15 25 16 28 13	71 39 14 12 4 2	80 19 34 14 8 3	1 <b>0</b> 3 10 19 59 15	4	3   
Renter-occupied housing units 1979 to September 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1  	64   	:	80   	57 12 18 17 10	6 3 1	25 1 5 18 1	7 1 3 - 2 1	78   	55   
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	15 15 12 - 12 7 15	9 - 9 - 9 7 9	11 11 10 - 5 1	16 1 16 - 16 11 16	35 26 35 35 24 35	8 7 8 - 8 2 8	9 6 9 - 9 4	11 11 11 - 11 7 11	13 1 13 - 13 11 13	19 1 19 2 19 11 19

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places						Tunnuk- Peniesene-				
riaces	Onip (CDP)	Pulap (CDP)	Setewal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Year-round housing units	119	65	86	131	124	216	59	83	88	61
SOURCE OF WATER Public system	12	2	_		119	3	6	80		
Individual well	21			404	-	11	15	-	20	37
Catchment, tanks, or drumsPublic standpipe or street hydrant	31 14	63	86	131	-	145 1	38	3	29	24
Some other source	41	•	-	•	5	56	-	•	39	•
SEWAGE DISPOSAL Public sewer						1	1			
Septic tank or cesspool Other means	119	65	86	131	45 79	1 214	58	3 80	88	61
AIR CONDITIONING										
None	119	65	86	131	124	215 1	59	83	88	60 1
1 or more individual room units		:	:		:	-	-	:	-	:
COOKING FACILITIES							-			
Year-round housing units	1 <b>19</b> 3	65	86 2	131 6	<b>124</b> 16	216 66	59 2	83 1	88 14	61 2
With electric stove With kerosene stove	i	:	1	5	2	1 60	i	:	13	2
With gas stoveOther	2	•	1	1	3 11	5	1	i	1	
Cooking tacilities outside the building	115	65	84	125	108	144	41	82	74	59
With electric stove With kerosene stove	2	:	:	i	1 4	2	1		7	
With gas stove	1 112	65	- 84	124	1 102	142	40	82	1 66	- 59
No cooking facilities	1		-	•	•	6	16			
Occupied housing units Cooking facilities inside the building	116 3	65	79 2	106 2	124 16	189 62	59 2	83 1	<b>78</b> 14	44
With electric stove With kerosene stove	i		1	2	2	60 60	1		13	1
With gas stoveOther	2	:	1	•	3 11	i	1	i	1	-
Cooking tacilities outside the building	113	65	77	104	108	123	41	82	64	43
With kerosene stove	2	•	•	1	4	2	i		7	-
With gas stove	110	65	- 77	103	1 102	121	40	82	1 56	43
No cooking facilities	•	•	•	•	•	4	16	•	•	•
ELECTRIC POWER With electric power	8	2	5	3	10	22	12	11	4	3
By public utility By private generator	8	2	1	3	10	22 5 17	12	11		3
No electric power	111	63	81	128	114	194	47	72	84	58
Occupled housing units	116	65	79	106	124	189	59	83	78	44
REFRIGERATOR Owner-occupied housing units	10	10			07	475		82	70	1
Mechanical	13	12	1	•	97 9	175 2	9	83	7 <b>8</b>	
No refrigerator	13	12	•••		88	3 170	9	2 81	1 77	•••
Renter-occupied housing units	103	53	78	106	27	14	50			43
Mechanical	1	:	•••	2	1	:	:	:		
No refrigerator	102	53		104	26	14	50	•	•	
SELECTED CHARACTERISTICS	440	05	70	400	101	400	F0	20	70	44
No telephone	116 91	65 63	79 48	106 68	124 37	189 28	59 54	83 3	78 70	44 25
No television	116	65	78	106	124	187	59	83	78	44
VEHICLES AVAILABLE None	116	65	79	106	98	146	57	68	75	44
1	110	-	-	-	25	37	1	13	3	-
23 or more		:	-	-	1	6	1	1	:	:
MOTORCYCLES, MOPEDS, OR										
MOTOR SCOOTERS AVAILABLE	116	63	77	105	96	141	59	74	78	43
1 2 or more	:	2	2	i	27 1	46 2		9		i
		_	-			-				
OWNERSHIP OF BOAT				2.2	1					
Yes	14 102	3 62	79	38 68	40 84	52 137	6 53	60 23	2 76	21 23

Table 13. Equipment, Occupancy, and Plumbing Facilities for Places: 1980—Con.

Places	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Tunnuk- Peniesene- Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
OCCUPIED HOUSING UNITS-Con.										
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-occupied housing units	13 3 3 4 3	12 1 6 1 4	1	:	97 13 37 29 15 2	175 32 32 73 37 1	9 1 - 8 -	83 8 20 17 34 -	78 11 26 35 6	1
Renter-occupied housing units	103 16 19 32 30 6	53 12 12 18 8 8	78   	106 4 79 16 3 4	27 8 14 3 1	14 4 4 5 1	50 5 3 39 1 2	:	:	43   
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing in this building No cooking facilities No vehicle available No radio Lacking air conditioning	14 1 14 - 14 11	8 1 8 - 8 8	18 18 18 14 14	15 15 15 13 13	12 11 12 8 3 12	18 16 18 16 4 17	5 1 5 5 5 5 5	16 16 15 15 2 16	9 9 9 9 8 9	7 7 7 4 7

Table 14. Financial Characteristics for Places: 1980

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Occupied housing units	87	318	383	592	71	30	37	688	57	1 038
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	23	187	76	106	32	17	4	426	44	528
Less than \$30\$30 to \$49	20	137 37	70 3	50 20	28 3	15	4	296 46	44	218 147
\$50 to \$74	1	6	1 2	18	ĭ			39 10	-	101
\$75 to \$99 \$100 to \$124		i		7	-	-	-	8	-	40 12
\$125 to \$149 \$150 or more		5	:	3				23		3 7
Median	\$30-	\$30-	\$30-	\$33	\$30-	\$30-	\$30-	\$30-	\$30-	\$36
GROSS RENT										
Renter-occupied housing units Less than \$50		94	282	417	38	:	29	146	•••	203 2
\$50 to \$59 \$60 to \$79	-	1 6	1 17	i 28	-		-	3 2		1 3
\$80 to \$99	-	-	-	57	-		-	2	•••	1
\$100 to \$124 \$125 to \$149	-	3	5	71 38				7	•••	2 2
\$150 to \$174 \$175 to \$199		2	1	25 16		:	-	2 6	•••	11
\$200 to \$249 \$250 to \$299		:		15 9			-	11 6	•••	· 5
\$300 to \$349 \$350 to \$399		:		6		-	-	3	•••	6
\$400 or moreNo cash rent		77	257	13 137	38	•	- 29	5 96		2 6 158
Median	-	\$72	\$74	\$119	-	•	-	\$205	•••	\$205
HOUSEHOLD INCOME IN 1979										
Occupied housing units		318 \$4 029	383 \$250-	592 \$9 435	71 \$3 750	30 \$250-	37 \$1 063	688 \$2 766	57 \$638	1 038 \$4 790
Median incomeOwner-occupied housing units	26	224	101	175	33	30	8	542	55	835
Median income  Renter-occupied housing units	61	\$4 238 94	\$250- 282	\$8 319 417	\$2 250 38	\$250- -	\$1 250 29	\$2 397 146	 2	\$4 524 203
Median income	\$292	\$3 667	\$250-	\$9 941	\$4 500	-	\$875	\$5 556		\$6 750
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units  Percent below poverty level		180 80,4	98 97.0	<b>123</b> 70.3	<b>24</b> 72.7	30 100.0	100.0	490 90.4	54 	<b>708</b> 84.8
Complete plumbing in this building  1.01 or more persons per room		7	:	26 21	:	1	-	21 17	***	79 64
Lacking complete plumbing in this building  1.01 or more persons per room	25	173 121	98 90	97 89	24 18	29 29	8 7	469 411		629 603
Renter-occupied housing units	58	63	280	256	24		29	96	2	129
Percent below poverty level Complete plumbing in this building		67.0 1 <u>2</u>	99.3 6	61.4 154	63.2 4	:	100.0	65.8 21		63.5 32 24
1.01 or more persons per room Lacking complete plumbing in this building	58	5 51	5 274	145 102	1 20		2 27	20 75		97
1.01 or more persons per room	56	36	246	96	16		25	60	*** .	88

Table 14. Financial Characteristics for Places: 1980—Con.

Places	Jittoen (CDP)	Kili (CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
Occupied housing units	63	73	100	866	1 010	61	79	156	169	87
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing	0.4	70	20	400	740					=-
units Less than \$30 \$30 to \$49	34 33	73 22 36	89 67 11	406 247 75	<b>746</b> 384 244	25 25	67 67	96 85 3	120 112	<b>73</b> 71
\$50 to \$74 \$75 to \$99	1	3 2	9	34 19	75 17	:	-	4	1	2
\$100 to \$124 \$125 to \$149	:	7	1 -	15 7	4	:	-	1 2	:	:
\$150 or more Median	\$30-	3 \$41	\$30-	9 \$30-	21 \$30-	\$30-	\$30-	\$30-	\$30-	\$30-
GROSS RENT										
Renter-occupied housing units Less than \$50	29	:	•	417	152 5	22	***	22	15	
\$50 to \$59	-	:	-	5 4	4 10	:	•••	1	•	:
\$80 to \$99 \$100 to \$124	-	-	:	9	2 3	:		2	1	:
\$125 to \$149 \$150 to \$174	-	-	:	4 3	1		••• •••	-	-	:
\$175 to \$199 \$200 to \$249 \$250 to \$299		:	:	10 10	3	:		-	2 2	
\$300 to \$349 \$350 to \$399	:	:	-	15	2	:	•••	-	į	
\$400 or moreNo cash rent	- 29	:	:	338 338	1 112	22	•••	18	. 8	:
Median	-	-	•	\$203	\$90	•		\$70	\$213	·
HOUSEHOLD INCOME IN 1979										
Occupied housing units  Median income  Owner-occupied housing units	\$703 34	\$13 906 73	100 \$906 100	<b>866</b> \$4 297 449	1 010 \$6 034 858	61 \$1 417 39	<b>79</b> \$250- <b>76</b>	156 \$1 438 134	1 <b>69</b> \$3 365 154	<b>87</b> \$250- 87
Median income	\$1 143 29	\$13 906	\$906	\$4 033 417	\$5 914 152	\$1 250 22	,,, 	\$1 500 22	\$3 208 15	\$250-
Median income	\$525		•	\$4 567	\$6 786	\$1 500		\$1 250	\$6 563	-
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units  Percent below poverty level	32 94.1	14 19.2	<b>9</b> 7 97.0	369 82.2	<b>633</b> 73.8	<b>37</b> 94.9	76 	<b>130</b> 97.0	14 <b>0</b> 90.9	<b>86</b> 98.9
Complete plumbing in this building	1 1 31	14	2 1 95	45 34 324	5 <b>6</b> 3 <b>6</b> 577	1	••• •••	5 5	6	-
Lacking complete plumbing in this building  1.01 or more persons per room  Renter-occupied housing units	30 29	14 13	68	273 324	427 86	36 35 22	 3	125 116 22	134 128 8	86 80
Percent below poverty level Complete plumbing in this building	100.0	:	:	77. <b>7</b> 61	56. <b>6</b> 36	100.0		100.0	53.3 2	:
1.01 or more persons per room Lacking complete plumbing in this building	29	:	-	42 263	22 50	22	 	1 19	6	:
1.01 or more persons per room	27	-	-	224	37	22	•••	16	5	

Table 14. Financial Characteristics for Places: 1980-Con.

Places	Malem (CDP)	Mesa (CDP)	Meyungs (CDP)	Moch (CDP)	Nama (CDP)	Namorik (CDP)	Neauo (CDP)	Nemwan- Winipis-Eor (CDP)	Nukanap- Punitu (CDP)	Oneop (CDP)
Occupied housing units	102	68	106	83	157	77	105	110	82	58
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	96	•••	104	•••	58	63	40	92		
Less than \$30	93		60	•••	56	59	39	89		
\$30 to \$49 \$50 to \$74	1		29 8	•••	-	2	1	1	***	***
\$75 to \$99	•		6	•••	2	2	•	-	•••	•••
\$100 to \$124 \$125 to \$149	-	•••	!	•••	:	:	:	2	•	
\$150 or more						•			***	•••
Median	\$30-	***	\$30-		\$30-	\$30-	\$30-	\$30-	•••	•••
GROSS RENT										) fe
Renter-occupied housing unita		64	•	80	57	6	25	7	78	55
Less than \$50	•••		:	•	-	:	:	:	:	
\$60 to \$79	•••			•	•	-		-	-	
\$80 to \$99 \$100 to \$124			•	•	•	•	•	•	•	•
\$125 to \$149		-			-				-	
\$150 to \$174	•••	-	•	-	-	•	•	•	•	
\$175 to \$199 \$200 to \$249		:	:	-	•		•	:		
\$250 to \$299		-		•	-	-	•	•	-	
\$300 to \$349 \$350 to \$399		1	:	-	_	:	•	:	-	
\$400 or more		-	-		-	-	-		-	
No cash rent		64	•	80	57	6	25	7	78	55
HOUSEHOLD INCOME IN 1979	<b></b>		•	·	·					
Occupied housing units	102	68	106	83	157	77	105	110	82	58
Median incomeOwner-occupied housing units	\$2 500 101	\$250- 4	\$4 563 106	\$250- 3	\$250- 100	\$2 719	\$1 650 80	\$250- 103	\$250- 4	\$750 3
Median income			\$4 563		\$250-	\$2 679	\$1 875	\$250-		
Renter-occupied housing units  Median income	1	64		80 	57 \$250-	\$3 500	25 \$1 250	7 \$250-	78	55
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	95	4	86	3	100	67	73	101	4	3
Percent below poverty level Complete plumbing in this building	***		81.1 2		100.0	94.4	91.3	98.1	•••	
1.01 or more persons per room	•••	•••	2				2			
Lacking complete plumbing in this building  1.01 or more persons per room	•••	•••	84 72	•••	100 92	67 62	71 69	101 90	***	
Renter-occupied housing units	ï	64		80	57	6	25	7	77	53
Percent below poverty level		•••	•	•••	100.0	100.0	100.0	100.0		
Complete plumbing in this building  1.01 or more persons per room	•••	***					1	2		
Lacking complete plumbing in this building	•••	•••	-		57	6	24	5		
1.01 or more persons per room		•••	•	•••	50	5	21	5		•••

Table 14. Financial Characteristics for Places: 1980-Con.

Places						Tunnuk- Peniesene-				
1 14003	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tefunsak (CDP)	Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Occupied housing units	116	65	79	106	124	189	59	83	78	44
MONTHLY COST OF FUELS AND UTILITIES										
Specified owner-occupied housing units	6	6	•••	•	73	171	9	82	77	
Less than \$30	6	6		-	65 3	147 19	8	81 -	76 -	
\$50 to \$74 \$75 to \$99	:	:	 	:	5	1 2	i	1 -	1	
\$100 to \$124 \$125 to \$149	-	-	•••	-	:	1	:	-	-	
\$150 or more	\$30-	\$30-		:	\$30-	\$30-	\$30-	\$30-	\$30-	
GROSS RENT										
Renter-occupied housing units Less than \$50	103	53	78	106	27	14	50	:	•	43
\$50 to \$59 \$60 to \$79	-	-	-	:	:	:			•	5
\$80 to \$99 \$100 to \$124		:	:	:	:	:	:	:	:	:
\$125 to \$149 \$150 to \$174	•	•	:	:	:	:	:	-	:	:
\$175 to \$199 \$200 to \$249	- -	•	-	-	:	-	-	-		-
\$250 to \$299 \$300 to \$349	-	:	•	:	:	:	:	:	-	-
\$350 to \$399	1 102	53	78	106	27	14	- - 50	:	:	38
Median	\$400+	•		-			-	•	•	\$55
HOUSEHOLD INCOME IN 1979	•									
Occupled housing units Median income	116 \$250-	<b>65</b> \$250-	<b>79</b> \$250-	106 \$250-	124 \$2 722	189 \$344	59 \$250-	<b>83</b> \$250-	<b>78</b> \$250-	44 \$500
Owner-occupied housing units Median income	13 \$292	\$2 000	1		97 \$2 361	175 \$3 <b>5</b> 9	\$250-	83 \$250-	78 \$250-	1  43
Renter-occupied housing units Median income	103 \$250-	53 \$250-	78 	106 \$250-	\$4 583	14 \$313	50 \$250-	-		43
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units Percent below poverty level	13 100.0	11 91.7	1	:	93 95.9	168 96.0	9 100.0	82 98.8	78 100.0	1
Complete plumbing in this building  1.01 or more persons per room	:	:	•••	-	2 2	1	•	1	•	•••
Lacking complete plumbing in this building   1.01 or more persons per room	13 11	11 11	•••	•	91 90	167 147	9	81 80	78 72	
Renter-occupied housing units Percent below poverty level	103 100.0	52 98.1	76 	105 99.1	<b>23</b> 85.2	14 100.0	<b>48</b> 96.0	:	:	42 
Complete plumbing in this building	103	-	···	105	1 1 22	14	48	:		•••
Lacking complete plumbing in this building  1.01 or more persons per room	80	52 51		97	21	14	48		-	

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

The Area				Kosrae	District				Marshall Isla	ands District	
Administrative Districts and Municipalities	The Area	Total	Lelu munici- pality	Malem munici- pality	Tafunsak munici- pality	Utwe munici- pality	Walung munici- pality	Total	Ailinginae munici- pality	Ailinglep- lap munici- pality	Ailuk munici- pality
Year-round housing units (number)	17 990	615	224	152	132	86	21	4 163	•	169	57
Type of material used for outside walls Poured concrete	10.0 .6	6.3 .5	.9	18.4 2.0	5.3	2.3	-	8.8 1.5	:	13.0	14.0
Concrete blocks	3.0 4.5 .8 .1	.8 .3 4.7 -	.4 .4	13.2	.8 4.5 -	2.3 - -		5.5 .8 .2	:	1.2 8.9 3.0	14.0
Type of material used for roof	9.2 .4	5.4	.9	13.8	5.3	2.3	4.8	7.6 .7	•	13.0	12.3
Metal Wood	6.9 .4	3.9	.9	11.2	3.0	1.2	:	5.0 .6	:	6.5 1.2	12.3
ThatchOther	1.3 .2	1.5		2.6	2.3	1.2	4.8	1.1	:	5.3	:
Year structure built	8.9 1.3 1.8 2.7 2.0 .6 .3	4.2 1.1 .7 1.8 .5 .2	.4	10.5 2.6 .7 5.3 1.3 .7	5.3 2.3 1.5 .8 .8	2.3 1.2 1.2 -		9.4 2.3 1.4 1.4 2.4 1.1 .6 .2	:	21.9 1.8 2.4 3.6 8.3 3.6 1.8	14.0 3.5 1.8 3.5 3.5 - 1.8
Bedrooms	50.3 25.0 15.0 7.1 2.6 .6	53.0 21.1 15.3 10.7 3.9 1.8 .2	48.2 18.8 17.0 8.5 2.2 1.8	28.3 5.3 8.6 8.6 5.3 .7	87.9 38.6 21.2 18.2 5.3 3.8 .8	48.8 19.8 14.0 10.5 3.5 1.2	81.0 57.1 14.3 4.8 4.8	53.3 26.7 16.9 6.9 2.3 .4	:	60.9 32.5 17.8 8.3 1.8 .6	66.7 38.6 17.5 7.0 1.8 1.8
Units in structure	9.7	7.5 7.0	.9 .9	<b>22.4</b> 21.7	6.8	1.2	-	8.3	-	16.0	14.0
1, detached	7.8 .6 .7 .4	7.0 .2 .2 .2	.9	.7	5.3 .8 .8	1.2		5.6 .7 1.1 .6		12.4 1.2 .6 1.8	10.5 1.8 1.8
5 to 9	.1										
Cooking facilities	14.5	5.0	1.3	10.5	6.8	3.5		15.8		14.8	35.1
Inside building	5.7 8.3 .5	.8 4.2	1.3	1.3 9.2	2.3 4.5	3.5	:	7.7 7.7 .4	:	3.0 11.2 .6	3.5 26.3 5.3
Electric power	13.8 12.8 1.0	<b>5.2</b> 4.9 .3	<b>1.8</b> 1.3 .4	<b>6.6</b> 6.6	6.1 5.3 .8	11.6 11.6	:	15.0 13.5 1.4	:	16.6 15.4 1.2	<b>21.1</b> 21.1
Air conditioning  None  Central system  1 or more individual room units	9.1 8.8 .1 .2	<b>5.2</b> 5.2 -	. <b>9</b> .9 -	13.8 13.8	5.3 5.3	2.3 2.3 -	:	8.1 7.8 .2 .1	:	14.8 14.8	14.0 14.0
Source of waterPublic system	<b>8.6</b> 3.0	3.4 2.9	.9 .9	<b>7.2</b> 7.2	4.5 3.0	2.3 1.2	:	8.5 2.6	•	12.4	17.5
Individual wellCatchment, tanks, or drums	1.0 3.2	.2	:	:	:	1.2	:	1.0 4.6		2.4 9.5	7. <b>0</b> 5.3
Public standpipe or street hydrant Some other source	.1 1.3	.3	:	:	1.5	:	:	.1 .3	:	.6	5.3
Sewage dlaposalPublic sewer	1 <b>6.2</b> .8	4.6	3.6 .4	7.2	5.3	2.3		15.0 1.6	:	28.4	22.8
Septic tank or cesspoolOther means	.5 14.9	.3 4.1	3.1	1.3 5.9	- 5.3	2.3	:	.6 12.8	:	28.4	22.8
Occupied housing units (number)	16 432	580	214	141	124	86	15	3 871		156	53
With mechanical refrigerator	1.5	.3	.5	•	.8			1.6	•		•
Vehicles available None	7.8 6.6	4.3 2.4	.5	11.3 5.7	4.8 3.2	2.3 2.3		<b>6.3</b> 5.7	:	<b>13.5</b> 13.5	<b>13.2</b> 13.2
1	1.0 .1	1.9	.5	5.7	1.6	:	:	.5 .1	:	:	:
3 or more Motorcyclea, mopeda, or motorscooters available Boat of less than 25 feet	.1 .5 1.7	.3 .7	:	1.4	1.6	2.3	:	.2 1.0		1.3 .6	:
Telephone in housing unit	<b>7.3</b> 3	3.4	.9	6.4	5.6	2.3	•	6.6	:	14.1	20.8
No telephone	7.0 <b>4.8</b> .9	3.4 2.2	.9 .5	6.4 4.3	5.6 3.2	2.3 2.3	:	6.6 4.5 .8	:	14.1 7.1	20.8 5.7
Year householder moved into unit	21.3 5.6	<b>9.8</b> 2.6	3.7 1.9	20.6 5.0	9.7 3.2	8.1	6.7	25.0 9.6	:	<b>58.4</b> 7.1	<b>28.3</b> 3.8 5.7
1975 to 1978 1970 to 1974 1960 to 1969	4.9 5.2 3.0	3.6 2.4	.5 1.4	9.9 5.0	2.4 2.4	2.3 1.2 1.2	6.7	3.6 4.0 4.2	:	7.1 10.9 14.1	5.7 1.9 3.8
1950 to 1959 1949 or earlier	3.0 .8 1.8	.3 .2 .7		.7	.8 .8	3.5		1.3 2.3		7.7 9.6	1.9

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area					Marshall	Islands Dist	trict-Con.				
Administrative Districts and Municipalities	Arno munici- pality	Aur munici- pality	Bikar munici- pality	Bikini munici- pality	Bokak munici- pality	Ebon munici- pality	Enewetak munici- pality	Erikub munici- pality	Jabat munici- pelity	Jaluit munici- pality	Jemo island
Year-round housing units (number)	242	59		•		137	105		11	241	
Type of material used for outside walls Poured concrete Concrete blocks Metal Wood Thatch	3.3 - - 1.2 1.7	6.8 - - 3.4 3.4	: : :	: : :	• • • •	16.1 1.5 13.1 1.5	25.7 24.8 - 1.0		• • • •	4.6 .4 - 4.1	:
Other No walls	.4	:	:	:	-		:	:	:	:	-
Type of material used for roof Poured concrete Metal Wood Thatch Other	2.1 .4 .8 .8	6.8 3.4 3.4	:	:	• • • •	7.3 2.9 4.4 1.5	24.8 23.8 1.0	:	:	5.8 .4 5.0 .4	:
Year structure built  1979 to September 1980	2.9 .4 1.7 .4 .4	13.6 - 1.7 1.7 10.2 -	:	:	:	14.6 3.6 .7 1.5 2.2 .7 3.6 2.2	25.7 23.8 1.0 1.0	:	:	9.5 1.7 2.5 2.5 1.2 1.7	
Bedrooms	51.2 23.1 26.0 1.7 .4	59.3 30.5 22.0 5.1 1.7	:	: : : :	: : :	52.6 33.6 8.8 8.8 .7 .7	41.0 3.8 3.8 3.8 25.7 2.9 1.0	:	100.0 90.9 9.1 - -	51.9 34.9 13.3 2.5 1.2	
Units in structure  1, detached  1, attached  2  3 and 4  5 to 9  10 to 49  50 or more  Boat  Mobile home or trailer, etc.	4.1 3.7 .4 - - -	8.5 8.5 - - - - -	:			15.3 15.3 - - - - -	27.6 24.8 - 2.9 - -	:		5.0 4.6 - .4 - - -	
Cooking facilities Inside building Outside building No cooking facilities	14.9 .8 13.2 .8	25.4 8.5 15.3 1.7	:	:	:	16.8 16.8	67.6 29.5 36.2 1.9	:	:	17.4 5.8 11.6	:
Electric power  With electric power  No electric power	8.7 7.9 .8	18.6 18.6	:	:	:	47.4 38.0 9.5	23.8 21.9 1.9	:	:	9.5 5.4 4.1	:
Air conditioning  None Central system 1 or more individual room units	1.7 1.7	11.9 11.9	:	:	:	14.6 14.6	33.3 33.3	:	:	8.3 8.3 -	:
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	2.1 .4 1.7	16.9 10.2 6.8	:	:	:	14.6 2.9 10.9	22.9 - 22.9	:	9.1 - - - - 9.1	7.5 - 7.5	:
Sewage disposal	10.7 - 10.7	16.9 16.9	:	:	:	21.9 21.9	12.4 1.9 10.5	:	27.3 - 27.3	14.5	:
Occupied housing units (number)	231	57	•	•	•	121	87	-	11	207	•
With mechanical refrigerator  Vehicles available  None	1.3 1.3	1.8 10.5 10.5	:	:	:	5.0 5.0	1.1 29.9 28.7	:	•	1.0 5.8 5.8	
12 2	:	:	:	:	:	:	1.1	:	:	1.0	
Telephone in housing unit	5.2 5.2 3.0	14.0 14.0 8.8		:	:	5.0 5.0 2.5	25.3 25.3 11.5	:	:	5.8 5.8 3.9	:
Year householder moved into unit	19.5 8.2 3.0 2.6 3.0 .9 1.7	52.6 12.3 12.3 8.8 15.8	:	:	:	47.9 23.1 6.6 2.5 4.1 1.7 9.9	28.7 27.6 - 1.1 -	:	18.2	15.0 3.9 2.4 3.9 2.9 1.4	:

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area		22			Marshall	Islands Dist	rict-Con.				
Administrative Districts and Municipalities	Kili munici- pality	Kwajalein munici- pality	Lae munici- pality	Lib munici- pality	Likiep munici- pality	Majuro munici- pality	Meloelap munici- pality	Mejit munici- pality	Mili munici- pality	Namorik munici- pality	Namu munici- pality
Year-round housing units (number)	90	664	29	16	75	1 618	101	43	115	77	92
Type of material used for outside walls	8.9	<b>10.8</b> 5.0	3.4	:	25.3	6.1	19.8 1.0	2.3	11.3	2.6	17.4
Concrete blocks	8.9	.8 .2 5.0	3.4		25.3	.4 .6 4.3	1.0 1.0 11.9	- 2.3	4.3		1.1
Thatch Other	-	- -	-	:	-	.3 .5	4.0 1.0	-	7.0	2.6	12.0 4.3
No walls	-	-	-	•	-	-	-	-	-	-	-
Type of material used for roof Poured concrete Metal	10.0 8.9	<b>7.2</b> .2 6.0	3.4 3.4	:	24.0 - 21.3	5.1 3.9	15.8 1.0 8.9	-	9.6 2.6	2.6 2.6	18.5 9.8
WoodThatch	1.1	.8 .3	:	:	2.7	.7 .1	1.0 5.0	:	5.2		8.7
Year structure built	10.0	7.4	10.3		21.3	.4 7.0	19.8	14.0	1.7 9.6	2.6	13.0
1979 to September 1980	7.8 1.1	.5 .9		:	2.7 1.3	2.0 1.1	5.9 6.9	4.7	1.7 .9	-	3.3 4.3
1970 to 1974	1.1	.9 4.2 .8	3.4 3.4	:	4.0 6.7	1.4 1.6 .7	3.0 1.0 1.0	2.3 7.0	2.6 3.5 .9	1.3 1.3	1.1
1940 to 1949 1939 or earlier	:	.2	3.4	:	4.0 2.7	.2 -	2.0	:		• •	3.3 1.1
Bedrooms	22.2 5.6	24.8 4.4	37.9 10.3	<b>87.</b> 5 18.8	61.3 25.3	<b>59.9</b> 30.5	47.5 21.8	69.8 25.6	<b>81.</b> 7 58.3	50.6 40.3	<b>85.9</b> 52.2
12	12.2 4.4	10.8 6.8	17.2 6.9	37.5 31.3	20.0 16.0	18.5 8.1	21.8 3.0	32.6 11.6	17.4 5.2	9.1 1.3	22.8 8.7
3		2.3 .2 .5	3.4		-	2.3 .4 .1	1.0	:	.9	:	2.2
Units in structure	11.1	7.1	3.4	6.3	22.7	6.1	17.8	2.3	8.7	1.3	13.0
1, detached	11.1	2.9 2.1 1.2	3.4	6.3	18.7 - 2.7	3.8 .6 .9	10.9 1.0 3.0	2.3	4.3 1.7 2.6	1.3	4.3 5.4
3 and 4 5 to 9	:	.8 .2		:	1.3	.5 .1	2.0 1.0	:	-		3.3
10 to 49 50 or more Boat	:			:	:	.1	:	:	:	:	:
Mobile home or trailer, etc		-	:	:	:	.3		:			-
Cooking facilities Inside building	10.0 4.4 4.4	19.1 17.5 1.7	37.9 17.2 20.7	:	<b>22.7</b> 8.0 14.7	<b>9.3</b> 7.2 2.2	36.6 3.0 32.7	4.7 - 4.7	11.3 .9 9.6	10.4	14.1
Outside building	1.1	1000	20.7			-	1.0		.9	-	14.1
With electric powerNo electric power	1 <b>0.0</b> 7.8 2.2	<b>12.</b> 5 12.0 .5	13.8 13.8	<b>12.5</b> 12.5	25.3 12.0 13.3	10.9 10.8 .1	<b>20.8</b> 20.8	2.3	4 <b>0.9</b> 34.8 6.1	<b>9.1</b> 9.1 -	34.8 34.8
Air conditioning	10.0 10.0	7.4 6.0	<b>6.9</b> 6.9	:	21.3 21.3	4.6 4.4	<b>19.8</b> 19.8	<b>7.0</b> 7.0	<b>9.6</b> 9.6	9.1 9.1	8.7 8.7
Central system  1 or more individual room units	:	.8 .6	:	:	:	.1	-		:	:	:
Source of waterPublic system	10.0	<b>6.9</b> 5.1	3.4	:	22.7	6.4 4.2	18.8 2.0	4.7	10.4 .9	1.3	13.0
Individual well	2.2 7.8	1.4 .3	3.4	:	9.3 13.3	1.9 1.9 1.	5.9 9.9	4.7 - -	1.7 7.8	1.3	1.1 12.0
Some other source		.2	•	•		.1	1.0			-	-
Sewage diaposal	13.3	<b>11.3</b> 7.2 .3	3.4	6.3	20.0	1 <b>2.1</b> 1.1 1.2	20.8 1.0	11.6	11.3	18.2	14.1
Other means	13.3	3.8	3.4	6.3	20.0	9.8	19.8	11.6	11.3	18.2	14.1
Occupled housing units (number) With mechanical refrigerator	73	652 4.8	29	15	63 1.6	1 510 1.7	99	38	104	77	89
Vehicles available	2.7	5.7	6.9		7.9	4.4	20.2	7.9	1.9	6.5	6.7
None	2.7	4.8 .8	6.9	:	7.9 -	3.4 .9 .1	19.2 1.0	7.9	1.9	6.5	6.7
3 or moreMotorcycles, mopeds, or motorscooters available	:	.2	:	:	1.6	.1	1.0	:	:	:	1.1
Boat of less than 25 feet	2.7	.8 6.1	3.4 6.9	•	15.9 14.3	.5 4.1	4.0 21.2	2.6	1.9	7.8	6.7
With telephoneNo telephone	2.7	6.1	6.9	:	14.3	.1 4.0	21.2	2.6	1.9	7.8	6.7
With radio	2.7	5.1 2.8	3.4	:	4.8	3.4	17.2	2.6	1.0	5.2	6.7
Year householder moved into unit	5 <b>6.2</b> 54.8	1 <b>6.0</b> 2.3	5 <b>5.2</b> 20.7	13.3 6.7	14.3 1.6	21,1 8.6	<b>40.4</b> 9.1	50.0 13.2	<b>21.2</b> 8.7	9.1 6.5	41.6 25.8
1975 to 1978 1970 to 1974 1960 to 1969	1.4	3.7 2.5 5.7	6.9 13.8	6.7	1.6 1.6	2.6 4.1 3.1	10.1 12.1 6.1	15.8 7.9 13.2	3.8 2.9 4.8	1.3 1.3	4.5 1.1 3.4
1950 to 1959		1,1 .8	10.3 3.4		6.3 3.2	.4 2.2	2.0 1.0		1.0		2.2 4.5

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area			Mai	rshall Islanda	District-Con.					Palsu District	
Administrative Districts and Municipalities	Rongelap munici- pality	Rongrik munici- pallty	Toke munici- pality	Ujae munici- pality	Ujelang munici- pality	Utrik munici- pality	Wotho municl- pality	Wotje munici- pality	Total	Aimeliik munici- pality	Airai munici- pelity
Year-round housing units (number)	41		-	38		52	14	77	2 265	50	136
Type of material used for outside walls Poured concrete Concrete blocks Metal	12.2		= :	2.6	:	11.5	7.1	1.3	12.9 .4 2.0 6.2	8.0 - - 8.0	13.2 1.5 10.3
Wood	12.2 - - -	:		2.6	:	11.5	7.1	1.3	4.3	-	1.5
Type of material used for roof	14.6	:	:	2.6	•	9.6	•	1.3	13.5 .9	12.0	12.5
Metal	14.6 - - -	:	:	2.6 - -	:	9.6	:	1.3	11.3 1.1 .2	4.0 8.0	12.5 - -
Year structure built	9.8	:	:	5.3	:	21.2	7.1 7.1	1.3	11.7 1.8	14.0	1 <b>4.0</b> 2.9
1975 to 1978	:		:	- 5.3	:	1.9 1.9 7.7		1.3	3.0 2.4 3.0	2.0 4.0 2.0	5.9 .7 2.2
1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	7.3 2.4	:		3.3 - -	:	7.7 7.7 1.9	:		1.0 .3 .3	4.0 2.0	2.2
Bedrooms	85.4 75.6	:	:	55.3 31.6	:	78.8 32.7	35.7 21.4	66.2 28.6	32.0 9.4	12.0 2.0	24.3 10.3
1	7.3 2.4 -			15.8 5.3 2.6		25.0 17.3 1.9 1.9	14.3	28.6 9.1 -	9.3 8.6 3.4 1.2	2.0 4.0 4.0	9.6 2.9 1.5
Units in structure1, detached	7.3 4.9	:	:	2.6	:	21.2 9.6		1.3 1.3	10.8 9.2	6.0 6.0	11.0 11.0
1, ettached	2.4	:	:	2.6	:	1.9 7.7	:		.7 .1		
3 and 4						1.9			.3 .4 -		
Mobile home or trailer, etc	26.8	•	•	5.3	•	34.6	•	6.5	18.0	6.0	13.2
Cooking facilities Inside building Outside building No cooking facilities	26.8	:	:	5.3	:	17.3 11.5 5.8	:	6.5	15.6 2.0 .4	6.0	13.2
With electric power	12.2 7.3 4.9	:	:	31.6 31.6	:	1 <b>9.2</b> 11.5 7.7	:	11.7 11.7	14.2 13.6 .6	18.0 18.0	28.7 25.0 3.7
Air conditioning	14.6 14.6	:	:	2.6 2.6	:	13.5 13.5	:	<b>5.2</b> 5.2	11.5 10.6 .2 .8	2.0 2.0	<b>12.5</b> 12.5
Source of waterPublic system	17.1	•	:	2.6	:	<b>26.9</b> 3.8	:	2.6	10.1 7.7	2.0	11.8 1.5
Individual well	17.1	:	:	2.6	:	19.2	:	2.6	1.5 1.5 .7	2.0	7.4 2.9
Sewage disposal Public sewer	14.6	:	:	28.3	:	<b>26.9</b> 1.9	:	63.6	23.6 1.0	<b>70.0</b> 10.0	14.0
Septic tank or cesspoolOther means	14.6	-	:	26.3	:	1.9 23.1	:	63.6	2.1 20.5	60.0	14.0
Occupied housing units (number)	37	•	•	37		41	11	73	2 039	44	122
With mechanical refrigerator  Vehicles available	8.1			2.7		14.6	•	5.5	5.6 10.2	2.3	4.9
None	8.1	:	:	2.7	:	14.6	:	5.5 - -	6.8 3.0 .3	2.3 - -	2.5 2.5
3 or more	:	:	i	:	:	:		:	.8 1.6		.8
Telephone in housing unit	5.4 - 5.4		:	2.7 2.7	:	12.2 12.2	:	<b>5.5</b>	10.1 1.6 8.5	4.5 4.5	4.1
With radio	:	:	:	2.7	:	17.1	:	1.4	8.5 4.1	:	8.
Year householder moved into unit	18.9 10.8 2.7	:	:	64.9 29.7 5.4	:	<b>39.0</b> 17.1 4.9	:	13.7 8.2 1.4	<b>22.5</b> 3.7 6.6	<b>27.3</b> 2.3 9.1	27.0 9.8 3.3
1970 to 1974 1960 to 1969 1950 to 1959	2.7			13.5 5.4 2.7	:	7.3 4.9 4.9		1.4	5.4 4.3 1.0 1.5	2.3 2.3 4.5 6.8	4.1 .8 9.0
1949 or earlier		•	•	8.1					1.5	0.6	3.0

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area	Paleu District-Con.										
Administrative Districts and Municipalities	Angaur munici- pelity	Kayangel munici- pelity	Koror munici- pality	Melekeiak munici- pelity	Ngaraard munici- pality	Ngarche- long munici- pality	Ngardmau munici- pality	Ngarem- lengui munici- pality	Ngatpang munici- pality	Ngchesar munici- pality	Ngiwal munici- pality
Year-round housing units (number)	63	23	1 318	49	103	93	31	61	35	80	50
Type of material used for outside walls	46.0	•	15.3 .8	2.0	2.9	3.2	3.2	11.5	17.1	6.3	14.0
Concrete blocks Metal	7.9	:	3.1 6.6	2.0	2.9	3.2	-	9.8	14.3	5.0	4.0 2.0
Wood Thatch Other	38.1	-	4.9	:		:	3.2	1.6	2.9	1.3	8.0
No walls	- 26 E	-		-	-	-	-		- 17.1		-
Type of material used for roof Poured concrete Metal	36.5 34.9	:	16.0 1.6 12.8	2.0 2.0	<b>4.9</b> 4.9	4.3	3.2	23.0 - 21.3	17.1 14.3	7.5 - 7.5	12.0
Wood ThatchOther	1.6	-	1.4 .2 .1	:		•	3.2	1.6	2.9	:	2.0
Year structure built	14.3		14.0	6.1	1.9	4.3	3.2	14.8	17.1	7.5	12.0
1979 to September 1980	3.2 1.6	:	2.4 4.0 3.1	:	1.0	1.1	3.2	3.3 - 4.9	8.6 5.7	:	2.0
1960 to 1969 1950 to 1959	7.9 1.6	:	3.3 1.0	2.0 2.0	1.0	3.2	:	6.6	2.9	2.5 2.5	8.0
1940 to 1949		:	.2	2.0	•	•	:	:	:	2.5	2.0
Bedrooms	28.6 17.5	56.5 21.7	33.8 4.9	12.2 4.1	17.5 8.7	41.9 26.9	54.8 22.6	88.5 39.3	20.0 14.3	<b>22.5</b> 6.3	16.0 4.0
1 2 3	6.3 4.8	21.7 13.0	10.2 11.8 4.7	8.2	5.8 2.9	8.6 2.2 4.3	19.4 12.9	32.8 11.5 4.9	2.9 2.9	7.5 7.5	6.0 6.0
4 5 or more		•	2.0	:	•		:	:	:	1.3	:
Units in structure	<b>20.6</b> 20.6	:	13.4 11.4	<b>12.2</b> 12.2	1.9	2.2 2.2	9.7	4.9	14.3 14.3	<b>2.5</b> 2.5	12.0 10.0
1, attached	:	:	.7 .1 7	-	1.9	:	6.5	4.9	:	:	2.0
5 to 9		-	.5	-	:		3.2	:	:	÷	:
50 or more Boat Mobile home or trailer, etc	•	-	:	-	:	:	:	:	:	:	
Cooking facilities	12.7	-	20.3	2.0	28.2	5.4	35.5	6.6	14.3	3.8	16.0
Inside building Outside building No cooking facilities	6.3 6.3	:	19.3 1.0 .1	2.0	18.4 7.8 1.9	5.4 - -	35.5	6.6	14.3	3.8	16.0
Electric power	14.3 14.3	<b>4.3</b> 4.3	1 <b>5.9</b> 15.6	2.0 2.0	5.8 5.8	3.2 1.1	3.2 3.2	19.7 19.7	20.0 11.4	3.8 3.8	<b>20.0</b> 20.0
No electric power	•		.3	•		2.2	-	•	8.6	•	
Air conditioning  None  Central system	<b>19.0</b> 19.0	:	14.7 13.1 .4	2.0 2.0	4.9 4.9	4.3 4.3	:	8.2 8.2	17.1 17.1	3.8 3.8	16.0 16.0
1 or more individual room units  Source of water	9.5	-	1.3 12.4	- 6.1	•	2.2	48,4	3.3	14.3	5.0	10.0
Public systemIndividual well	9.5	:	10.8	6.1	:	:	45.2	1.6	5.7	-	10.0
Catchment, tanks, or drums Public standpipe or street hydrant Some other source	:	:	1.1 .1 .3	-	:	2.2	3.2	1.6	8.6	1.3 3.8	:
Sewage disposal	42.9		25.3	10.2	5.8	6.5	3.2	96.7	14.3	8.8	28.0
Public sewer	- 42.9	:	1.3 3.6 20.4	10.2	5.8	6.5	3.2	96.7	14.3	8.8	28.0
Occupled housing units (number)	49	23	1 235	47	88	69	29	50	31	63	44
With mechanical refrigerator	•	-	9.3	•	-			•	-	-	
Vehicles available None	10.2 8.2 2.0	:	13.3 8.0	<b>6.4</b> 6.4	13.6 13.6	2.9 2.9	:	2.0 2.0	3.2 3.2	<b>4.8</b> 4.8	<b>6.8</b> 6.8
1	2.0 - -	:	4.7 .4 .2		:	:		:	:	:	
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	4.1	:	1.0 2.1	:	2.3 3.4	:	:	:	:	:	2.3 4.5
Telephone in housing unit	14.3	•	12.8 2.6	8.5	12.5	4.3	3.4	4.0	9.7	3.2	6.8
No telephone	14.3 6.1		10.2 12.0 6.6	8.5 <b>4.3</b>	12.5 <b>6.8</b>	4.3	3.4	4.0 <b>6.0</b>	9.7 <b>3.2</b>	3.2 3.2	6.8 <b>6.8</b> <b>2.3</b>
Year householder moved into unit	28.6	26.1	24.8	19.1	20.5	7.2	10.3	26.0	9.7	14.3	11.4
1979 to September 1980 1975 to 1978 1970 to 1974	2.0 2.0	4.3 1 <b>7</b> .4	4.0 8.1 6.6	2.1 6.4	3.4 3.4 6.8	2.9 - -	6.9	4.0 6.0 10.0	6.5 3.2	1.6 3.2	2.3
1960 to 1969 1950 to 1959 1949 or earlier	20.4	4.3	4.5 1.2 .3	6.4	3.4	2.9 1.4	3.4	6.0	:	4.8 4.8	4.5 2.3 2.3
	7.1	7.0	.5	4.0	0.4	•	•	_		7.0	2.0

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area	Palau District-Con.				Ponape District						
Administrative Districts and Municipalities	Palau Islands (unorg.)	Peleliu munici- pality	Sonsorol munici- pality	Tobi munici- pality	Total	Kaping- amarangi munici- pality	Kitti munici- pality	Kolonia munici- pality	Madole- nihmw munici- pality	Mokil munici- pality	Nett munici- pality
Year-round housing units (number)	12	121	19	21	3 613	114	489	938	633	54	338
Type of material used for outside walls Poured concrete	:	4.1	10.5	-	13.3 .4	48.2	20.7 .4	9.5 .5	9.6	13.0 3.7	15.4 .3
Concrete blocks	:	4.1	10.5	-	1.5 4.5	4.4	.2 6.3	2.3 3.3	1.3 3.3	5.6 1.9	2.4 5.6
Wood Thatch Other		-	:	-	4.8 1.5 .1	13.2 29.8 .9	10.2 2.0	3.3	3.9 .5 .3	1.9	7.1
No walls	-		-	-	.4	•	1.4		.3		
Type of material used for roof Poured concrete Metal		3.3 3.3	10.5 10.5	-	12.5 .2 8.9	<b>48.2</b> 5.3	14.9	9.4 .3 8.1	11.4 8.2	7.4 - 7.4	13.3 .6 12.1
Wood Thatch	:	:	-	:	.6 2.7	.9 42.1	.6 3.9	.7 .1	3.2	-	.6
Other  Year structure built		3.3	15.8	9.5	9.5	49,1	6.7	.1 9.7	4.6	9.3	10.7
1979 to September 1980 1975 to 1978	:	.8	-	-	1.0 1.4	1.8 2.6	1.0	1.1 1.8	1.3 .8	-	.6 1.8
1970 to 1974	-	2.5	10.5		3.2 3.0	23.7 13.2 7.9	1.6 3.1 .4	3.1 3.1	1.3 .9	1.9 7.4	3.3 4.4
1940 to 1949	:	:	5.3	9.5	.3		.4 .2	.2	.3		-
Bedrooms	•	14.0 10.7	52.6 52.6	76.2 76.2	49.4 26.8	59.6 45.6	54.2 33.1	35.8 11.5	<b>72.5</b> 49.8	53.7 11.1	47.3 21.3
12	:	.8	-	-	13.8 5.5	11.4 2.6	14.3 4.1	13.8 6.1	16.0 5.1	13.0 20.4	18.3 5.0
3 4	:	2.5	:	:	2.5 .5 .2	:	1.8 .6 .2	3.4 .6 .4	1.6	7.4 1.9	2.1 .3 .3
Units in structure	8.3	2.5	10.5	9.5	14.0	46.5	18.8	11.3	11.7	1.9	18.6
1, detached	8.3	1.7	10.5	9.5	12.1 .6 .6	38.6 7.9	18.8	9.6 .4	9.0 .6 .8	1.9	15.7 .3
3 and 4 5 to 9	:	-	:	-	.6 .1			.5	.9 .3	1.5	2.4
10 to 4950 or more	-	:	-	-	-	:	:	:	:	:	.3
Boat Mobile home or trailer, etc	-	:	:	:	-	:	:	-	-	-	-
Cooking facilities	16.7	33.1 13.2	5.3 5.3	9.5 4.8	<b>13.5</b> 4.9	51.8 1.8	16.4 .8	18.2 12.9	3.8 .6	1.9	9.8 3.6 6.2
Outside building	16.7	14.9 5.0	:	4.8	8.4	50.0	15.5	4.6 .7	3.0 .2	1.9	0.2
Electric power  With electric power  No electric power	-	<b>7.4</b> 7.4	5.3 5.3	<b>4.8</b> 4.8 -	15.5 14.8 .7	<b>50.9</b> 50.9	<b>8.2</b> 8.0 .2	1 <b>7.4</b> 16.7 .6	11.5 9.5 2.1	13.0 11.1 1.9	12.7 12.1 .6
Air conditioning	-	<b>4.1</b> 4.1	:	•	10.4 10.1	<b>50.9</b> 50.9	10.6 10.6	11.0 10.0	<b>4.3</b> 4.3	<b>7.4</b> 7.4	1 <b>0.1</b> 9.5
Central system  1 or more individual room units	-	:	:		.2 .1	:	-	.5 .4	:	:	.3 .3
Source of water	-	2.5	15.8	•	10.5 3.7	49.1	12.9	8.2 7.6	5.2 1.9	9.3	1 <b>2.1</b> 3.0
Individual wellCatchment, tanks, or drums	:	2.5	15.8	:	2.1 2.0	19.3 29.8	4.1 1.8	.j	.3 .5	5.6 3.7	2.1 1.2
Public standpipe or street hydrantSome other source	:	:	:	:	.1 2.6	:	7.0	.1	2.5	:	5.9
Sewage disposalPublic sewer	16.7	8.3	10.5	14.3	18.2 .7	53.5 -	10.2	23.7 1.4 1.4	14.1 1.1	53.7	16.0 .9 .3
Septic tank or cesspool	16.7	8.3	10.5	14.3	17.0	53.5	10.2	20.9	13.0	53.7	14.8
Occupied housing units (number)	8	102	16	19	3 355	110	464	866	516	53	333
With mechanical refrigerator  Vehicles available		4.9	•	10.5	.7 9.6	53.6 ·	- 7.3	2.5 9.6	.4 5.4	9.4	.3 7.5
None1	:	3.9	:	10.5	8.1 1.2	53.6	7.3	5.8 2.9	4.7 .8	9.4	6.0 1.2 .3
2 3 or more	:	1.0	:	:	.1 .1	1.8	:	.5 .5 <b>.6</b>	.8	:	1.2
Boat of less than 25 feet	-	1.0	•	-	1.8	11.8	2.4	2.2	.2	1.9	1.2
Telephone In housing unit		3.9 3.9	:	5.3 5.3	8.3 .4 7.9	52.7 52.7	5.4 5.4	9.6 1.3 8.3	3.1 3.1	1.9 1.9	6.3 .3 6.0
With radioWith television	:	3.9	:	:	6.1	27.3	3.0	8.0 2.1	2.3	1.9	8.1 .6
Year householder moved into unit 1979 to September 1980	12.5	17.6 3.9	12.5	10.5	29.2 6.5	57.3	40.1 8.2	<b>22.2</b> 5.0	<b>45.3</b> 17.6	34.0 1.9	<b>21.9</b> 2.4
1975 to 1978 1970 to 1974	12.5	2.9 6.9 2.9	6.3 6.3	5.3	6.9 7.7 4.8	3.6 28.2 16.4	8.2 7.1 6.9	5.8 6.7 3.3	11.8 7.4 3.5	9.4 17.0	4.8 7.8 6.0
1960 to 1969 1950 to 1959 1949 or earlier	:	1.0		5.3	.7 2.6	3.6 5.5	.4 9.3	.6 .8	.6 4.5	5.7	.9
	L										

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

Administrative Districts and Municipalities  William (1997)  Verscrout heusing with (number).  8 71 1 70 5 42 274 5 428 411 210 pairly	The Area	Ponape District-Con.						Truk District				
Specific content is used for excellate with a specific content is	Administrative Districts	munici-	munici-	munici-	munici-	municl-	munici-	Total	munici-	municl-	munici-	Beguets munici-
Power decreases	Year-round housing units (number)	89	71	1	70	542	274	5 428	441	33	73	81
Concepts Books		27.0	1.4	100.0	4.3		4.7			18.2	4.1	23.0
Type of protection   24.7   1.4   100.0   2.9   13.8   4.7   6.8   6.8   12.1   4.1   28.2   100.0   2.9   11.6   4.7   5.7   6.2   6.1   4.1   100.0   2.9   11.6   4.7   5.7   6.2   6.1   4.1   100.0   1.2   1.3	Concrete blocks Metal Wood Thatch	9.0 7.9	1.4	100.0	-	1.5 6.5 3.0 .6 .2	.4 -	.6 2.5 3.5 .7	.2 5.0 2.3			11.5
Pursy concrete   150	a de la contra del la contra de la contra del la c	247	1.4	100.0	20				6.8	12.1	41	20.2
Wood	Poured concrete	-	-	-	•	.6	-	.1	-	-	-	
1979 to September 1980	Wood	3.4	1.4	100.0	:	1.1 .4	•	.2 .6	.2		:	•
1971   1974	1979 to September 1980	3.4	:	100.0	2.9	.6	4.0	.8	.7	-	•	3.3
1999	1970 to 1974	9.0	:	100.0	2.9	2.4		2.9	4.3		4.1	9.8
None	1950 to 1959 1940 to 1949	1.1		:	•	.4	.4		.2		:	1.6
1				100.0							56.2 34.2	6.6
Control   Cont		6.7	1.4	100.0		5.7		7.0	20.2 7.7	30.3 15.2	13.7 <b>6</b> .8	8.2 8.2
Units in structure	4	3.4	:	:	:	1.1	.4		3.2	3.0	1.4	3.3 1.6
1. detached 25.6 1.4 100.0 1.4 11.6 5.1 5.7 6.6 6.1 2.7 14.8 1. sitachical 2 1.0 1.0 1.7 14.8 1. sitachical 3 1.4 1.6 5.1 5.7 6.6 6.1 2.7 14.8 1. sitachical 3 1.4 1.6 5.1 5.7 6.6 6.1 2.7 14.8 1. sitachical 3 1.4 1.6 5.1 5.1 5.7 6.6 6.1 2.7 14.8 1.5 10.9 1.1 1.2 1.0 1.4 1.5 10.9 1.1 1.2 1.0 1.4 1.5 10.9 1.1 1.2 1.0 1.4 1.5 10.9 1.1 1.2 1.0 1.4 1.5 10.9 1.1 1.2 1.0 1.4 1.5 10.9 1.1 1.2 1.0 1.4 1.5 10.9 1.1 1.2 1.0 1.4 1.5 1.5 10.9 1.1 1.2 1.0 1.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5		25.8	1.4	100.0	1.4		5.1	7.5	7.7	61	55	23.0
2	1, detached			-		11.6		5.7				14.8
10 to 49-	3 and 4	:	:	:	:	.4	-	1.0 .4		:	•	6.6
Boat	10 to 49	:		:	:	.2		.1	:	:	1.4	:
Cooking facilities	Boat	:	:	:		:	:			:	:	:
Outside building		31.5	2.8	100.0	7.1	11.3	8.0	13.3	12.9	9.1	8.2	24.6
With electric power	Inside buildingOutside building	31.5	2.8	100.0	7.1			10.8	10.9	9.1	8.2	
None	With electric power					5.9		11.1	9.5			
Source of water	None Central system							7.7				
Public system		25.8		100.0	10.0	11.1	5.5		82	6.1	6.8	23.0
Catchment, tanks, or drums	Public system	-	:		-	7.4	-	1.4	.7	-		-
Sewage disposal.   30.3   9.9   100.0   7.1   15.3   10.2   14.5   14.5   9.1   15.1   32.8	Catchment, tanks, or drumsPublic standpipe or street hydrant	11.2	-	-	10.0	.6 .4	•	2.7 .1	•	6.1	2.7	:
Public sewer		-	-	100.0	7.1					-	45.4	
Other means         30.3         9.9         100.0         7.1         14.8         10.2         14.2         14.3         9.1         15.1         32.8           Occupied housing unita (number)         86         71         1         69         525         261         4 979         410         26         73         56           With mechanical refrigerator         -         <	Public sewer	-	9.9	-	/·!		10.2			5.1 -	-	32.0
With mechanical refrigerator         -	Other means	30.3	9.9	100.0	7.1	14.8	10.2	14.2		9.1	15.1	32.8
Vehicles available         31.4         1.4         100.0         7.2         6.9         6.5         6.0         6.8         11.5         6.8         23.2           None         31.4         1.4         1.0         7.2         5.9         6.5         5.8         6.3         11.5         5.5         23.2           1         1         1.0         1.0         2.2         2.1         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.4         2.2         1.1         1.2         1.5         1.2         7.7         5.5         17.9         1.5         1.2         7.7         5.5         17.9         1.5         1.2         7.7         5.5         17.9         1.5         1.2         7.7         5.5         17.9         1.2         1.2         1.2         1.2         1.2         1.2		86	71	1	69	525	261		410	26	73	56
None		21.4	•	100.0		-				41.5		22.7
2	None			-		5.9		5.8	6.3		5.5	
Motorcycles, mopeda, or motorscooters available	2			-		-		-				:
With telephone       29.1       1.4       100.0       4.3       5.7       5.4       5.3       6.1       11.5       6.8       23.2         With radio       12.8       -       100.0       1.4       5.1       4.2       1.8       2.7       7.7       1.4       5.4         With television       -       -       -       2       -       .1       - </td <td>Motorcycles, mopeda, or motorscooters available</td> <td>2.3</td> <td>:</td> <td>100.0</td> <td>:</td> <td></td> <td>.8</td> <td>.1 1.5</td> <td></td> <td>7.7</td> <td>5.5</td> <td>17.9</td>	Motorcycles, mopeda, or motorscooters available	2.3	:	100.0	:		.8	.1 1.5		7.7	5.5	17.9
No telephone		29.1	1.4	100.0	4.3	5.7	5.4	5.3	6.1	11.5	6.8	23.2
Veer householder moved into unit     32.6     5.6     100.0     52.2     23.4     7.7     13.6     11.7     34.6     9.6     25.0       1979 to September 1980     3.5     -     -     -     6.1     .4     3.1     .7     11.5     2.7     3.6       1975 to 1978     7.0     -     20.3     7.0     1.9     4.0     2.9     7.7     6.8     8.9       1970 to 1974     11.6     5.6     100.0     15.9     6.1     3.4     4.4     5.9     15.4     -     7.1       1960 to 1969     4.7     -     10.1     3.4     1.9     1.0     1.7     -     -     1.8       1950 to 1959     2.3     -     1.4     2.2     -     .4     -     -     -     1.8	No telephone		1.4									
1979 to September 1980	With television	•	•		1.4		-					•
1970 to 1974	1979 to September 1980	3.5	5.6 -	100.0		6.1	.4	3.1	.7	11.5	2.7	3.6
1950 to 1959 2.3 1.4 .24 1.8	1970 to 1974	11.6	5.6	100.0	15.9	6.1	3.4	4.4	5.9		6.8	7.1
	1950 to 1959	2.3	-		1.4	.2	-	.4	-		:	1.8

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area					Tru	ık District-Co	n.				
Administrative Districts and Municipalities	Fananu munici- pality	Fefan munici- pality	Kutu munici- pality	Losap munici- pality	Lukunor munici- pality	Magur munici- pality	Moch munici- pality	Moen munici- pality	Murilo munici- pality	Nama munici- pality	Namoluk munici- pality
Year-round housing units (number)	33	447	95	92	87	21	89	1 453	46	172	57
Type of material used for outside walls  Poured concrete  Concrete blocks	3.0	15.0 .9	4.2 1.1	:	3.4 1.1	9.5 - -	1.1	7.0 .2 1.4	10.9 4.3	1.7	<b>10.5</b> 5.3
Metal	3.0	5.4 6.5 .9 .9	3.2	:	2.3 - - -	9.5	1.1 - - -	2.5 2.7 - .1	6.5 - -	1.7	5.3 - - -
Type of material used for roof Poured concrete Metal Wood Thatch Other	3.0 3.0	11.2 10.3 - .2 .7	6.3 6.3	1.1	3.4 3.4	: : :	1.1	6.8 .2 6.5 .1	4.3	1.2	10.5 10.5
Year structure bulit  1979 to September 1980	3.0 3.0 - - -	10.1 1.1 2.7 5.1 1.1	5.3 1.1 4.2 - - -	2.2 1.1 1.1	1.1	9.5 - - - - -	:	5.8 1.2 1.2 2.6 .6 .3	19.6 4.3 6.5 6.5 2.2	1.2 - .6 .6	12.3 3.5 5.3 1.8 1.8
Bedrooms	66.7 45.5 18.2 - - 3.0	38.0 19.5 12.1 4.7 1.6	98.9 54.7 16.8 16.8 8.4 2.1	48.9 18.5 23.9 6.5	70.1 13.8 41.4 11.5 3.4	23.8 23.8 - - -	23.6 18.0 3.4 1.1	43.5 15.5 14.0 9.2 3.9 1.0	100.0 80.4 15.2 4.3	85.5 30.2 42.4 7.6 4.7 .6	82.5 29.8 36.8 14.0 1.8
Units in structure	-	13.0 11.6 .7 .2 .4 -	4.2 4.2 - - - - - -	:	1.1 1.1 - - - - -	4.8 4.8 - - - - - -	1.1	6.7 5.6 .2 .7 .1 .1	4.3 4.3 - - - - - -	1.2 .6 .6 .6	12.3 10.5 - 1.8 - - - -
Cooking facilities Inside building Outside building No cooking facilities	3.0 3.0	24.2 1.1 20.4 2.7	<b>6.3</b>	4.3	2.3 2.3	9.5 9.5	1.1	8.5 3.5 4.7 .2	13.0 13.0	<b>5.8</b> - 5.8	12.3 1.8 10.5
Electric power	3.0 3.0	10.3 6.5 3.8	5.3 4.2 1.1	<b>3.3</b> 3.3	3.4 3.4	4.8	<b>2.2</b> 2.2	10.8 10.3 .6	2.2 2.2	<b>16.3</b> 15.7 .6	12.3 5.3 7.0
Air conditioning  None Central system 1 or more individual room units	3.0 3.0 -	12.1 12.1	<b>8.4</b> 8.4	2.2 2.2 -	2.3 2.3	:	1.1 1.1	6.5 6.3 .1 .2	2.2 2.2 -	<b>6.4</b> 6.4	<b>12.3</b> 12.3 -
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	:	10.7 .2 2.5 1.6 1.3 5.1	4.2	1.1	4.6	4.8 4.8 -	1.1 1.1 -	6.1 2.5 .3 2.4 .1	4.3 2.2 2.2	1.7 .6 1.2	10.5 1.8 8.8
Sewage disposal	:	<b>12.8</b> - 12.8	3.2 - 3.2	3.3 - - 3.3	11.5 - 11.5	4.8 - - 4.8	5.6 - - 5.6	14.0 1.0 13.0	10.9 - - 10.9	7.0 - - 7.0	<b>17.5</b> - 17.5
Occupled housing units (number)	32	428	79	90	87	16	83	1 307	42	157	49
With mechanical refrigerator	-	.2	-		-		•	.3			
Vehicles available	-	<b>7.5</b> 7.5 -	<b>7.6</b> 7.6	2.2 2.2 ·	3.4 3.4	: .	1.2 1.2 -	3.6 3.0 .6	2.4 2.4 -	6.4 6.4 -	6.1 6.1
3 or more Motorcycles, mopeds, or motoracooters available Boat of less than 25 feet	:	1.2	E	1.1		:	:	1.0		1.3	
Telephone in housing unit With telephone No telephone With radio With television	:	4.4 4.4 2.3	7.6 7.6	2.2 2.2 1.1	2.3	:	1.2 1.2 1.2	3.4 .2 3.3 1.8 .2	4.8 - 4.8 -	7.0 7.0 .6	4.1
Year householder moved into unit		13.8 4.0 3.5 4.7 .7 .2 .7	12.7 3.8 6.3 2.5	7.8 2.2 5.6 -	34.5 2.3 4.6 3.4 2.3 21.8	25.0 12.5 12.5 -	1.2	11.2 3.9 3.0 3.0 .7 .3 .4	100.0 19.0 57.1 19.0 - 4.8	5.7 3.2 .6 .6 .6	2.0

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980-Con.

The Area	Truk District-Con.										
Administrative Districts and Municipalities	Nomwin munici- pality	Onari munici- pality	Oneop munici- pality	Ono munici- pality	Param munici- pality	Pisaras munici- pality	Pis-Losap munici- pality	Pulap munici- pality	Pulusuk munici- pality	Puluwat munici- pality	Romanum munici- pality
Year-round housing units (number)	61	23	58	11	46	35	36	65	49	60	59
Type of material used for outside walls Poured concrete	1.6	13.0	3.4	81.8	•	8.6	5.6	3.1	30.6	25.0 6.7	5.1
Concrete blocks	:	-	3.4	-	:	2.9	2.8	:	4.1	1.7 1.7	1.7
Wood	1.6	13.0	:	54.5 27.3	-	2.9 2.9	2.8	3.1	20.4 6.1	5.0 6.7	3.4
No walls		-	•	-	-	-	•	•	-	3.3	
Type of material used for roof Poured concrete	3.3	8.7	3.4	81.8	2.2	:	8.3	:	28.6	21.7	5.1
Metal	1.6 1.6	8.7	3.4	9.1 27.3	2.2	-	<b>8</b> .3	:	22.4 - 6.1	11.7	5.1
Thatch Other	1.0	-	-	45.5	-		:	:	-	10.0	:
Year structure built	1.6	8.7 4.3	1.7	81.8	4.3	:	5.6	4.6	40.8	<b>20.0</b> 5.0	5.1
1975 to 1978	1.6 -	4.3	1.7	18.2 63.6	:	-	2.8 2.8	1.5 1.5 1.5	10.2 6.1 16.3	5.0 6.7 1.7	3.4 1.7
1950 to 1959	•	-	-	-	4.3	:		-	8.2	-	-
1939 or earlier	•			•	•	•	-	-	-	1.7	•
None	13.1 9.8	82.6 82.6	<b>48.3</b> 19.0	90.9 81.8	30.4 10.9	100.0 91.4	94.4 41.7	10.8 7.7	9 <b>8.0</b> 91.8	65.0 36.7	40.7 30.5
1	3.3	:	19.0 8.6 1.7	9.1	19.6	8.6	3 <b>8</b> .9 13.9	1.5 - 1.5	6.1	6.7 8.3 8.3	5.1 - 3.4
4 5 or more		-		:	-	-	:	-	:	3.3 1.7	1.7
Units In structure	<b>4.9</b> 4.9	<b>4.3</b> 4.3	1.7	81.8 27.3	<b>4.3</b> 4.3	-	5.6	-	32.7 32.7	16.7	5.1
1, detached	4.5 -	4.5 -		54.5	4.3 - -	-	5.6 - -	:	- -	5.0 3.3	3.4
3 and 4 5 to 9	-	-	1.7	:	:	-	:	:	:	6.7 1.7	1.7
10 to 4950 or more	•	-	-		-	-	:	-	-	:	
Boat Mobile home or trailer, etc	-	-	-	:	-	-	:	:	:		:
Cooking facilities Inside building	8.2	8.7	1.7	<b>81.8</b> 9.1	:	11.4	11.1	:	<b>46.9</b> 2.0	43.3 1.7	6.8
Outside building No cooking facilities	8.2	8.7	1.7	36.4 36.4	:	11.4	11.1	:	44.9 -	41.7	6.8
Electric power	3.3 3.3	8.7 4.3 4.3	<b>8.6</b> 8.6	81.8 81.8	26.1 26.1	5.7 2.9 2.9	16.7 13.9 2.8	<b>3.1</b> 3.1	51.0 46.9 4.1	<b>40.0</b> 40.0	8.5 5.1 3.4
Air conditioning	3.3	13.0	3.4	81.8		11.4	5.6		38.8	46.7	6.8
None Central system 1 or more individual room units	3.3 - -	13.0	3.4 - -	81.8 - -		11.4	5.6 - -	•	38.8	46.7 - -	6.8 -
Source of water	1.6	4.3	•	81.8	2.2		8.3 2.8	3.1 3.1	38.8	23.3 3.3	5.1
Individual well Catchment, tanks, or drums	1.6	4.3	:	9.1 72.7	2.2	:	5.6	-	22.4 16.3	5.0 15.0	1.7 3.4
Public standpipe or street hydrantSome other source			:	:	-	-		:	:	:	:
Sewage disposalPublic sewer	6.6	17.4	1.7	81.8	10.9	11.4	5.6	10.8	36.7	61.7	76.3
Septic tank or cesspoolOther means	6.6	17.4	1.7	81.8	10.9	11,4	5.6	10.8	36.7	61.7	76.3
Occupied housing units (number)	61	16	58	11	46	24	31	65	42	60	56
With mechanical refrigerator		-		-	-				•		
Vehicles availableNone	3.3 3.3	12.5 12.5	1.7 1.7	81.8 72.7	2.2 2.2	:	3.2 3.2	:	<b>42.9</b> 42.9	46.7 46.7	7.1 7.1
12	:	-				-	•	:	:	-	:
3 or more Motorcycles, mopeds, or motorscooters available	16	-	:	9.1	:	:	:	1.5	20 6	1.7	
Boat of less than 25 feet	1.6 3.3	12.5	1.7	9.1 81.8			3.2	4.6 1.5	28.6 38.1	8.3 46.7	3.6 5.4
With telephoneNo telephone	3.3	12.5	1.7	81.8	:	:	3.2	1.5	38.1	46.7	5.4
With radio	:	6.3	:	:	•	:	:	:	:	28.3	3.6
Year householder moved into unit	11.5	31.3 6.3	6.9	81.8	23.9	12.5	6.5	6.2	40.5	28.3 1.7	7.1 1.8
1975 to 1978 1970 to 1974	11.5 -	6. <b>3</b> 18.8	5.2	81.8	21.7	4.2 8.3	6.5	1.5 3.1	9.5 9.5	6.7 6. <b>7</b>	3.6
1960 to 1969 1950 to 1959 1949 or earlier	:	:	1.7	:	2.2		:	1.5	2.4 19.0	10.0	1.8
TOTO OF COMMENT		<u> </u>	<b>.</b>	<u>-</u>	<u>-</u>	<u>-</u>			•	10.0	

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area				Trul	k District-Cor	n.				Yap I	District
Administrative Districts and Municipalities	Ruo munici- pality	Satawan munici- pality	Ta munici- pality	Tamatam munici- pality	Tol munici- pality	Tsis munici- pality	Udot munici- pality	Ulul munici- pality	Uman munici- pality	Total	Dalipebinau munici- pality
Year-round housing unita (number)	50	131	41	26	918	56	160	59	284	1 906	70
Type of material used for outside walla Poured concrete		.8	:	:	8.9	7.1	.6	15.3	5.3	10.4	1.4
Concrete blacks	:	.8	:	:	. <b>3</b> 2.3	3.6	:	1.7 1.7	.4 2.8	.7 4.6	1.4
Wood Thatch	:	:	:	:	4.8 1.4	3.6	.6	10.2 1.7	2.1	4.2	:
Other No walls	•		:	:	.1	:	:	:	-	.2	:
Type of material used for roof	:	:	:	•	7.0	8.9	4.4	10.2	5.3	<b>9.4</b> .3	1.4
Metal Wood	:	:	:	:	5.1 .3	8.9	4.4	3.4	4.9 .4	6.4	1.4
Thatch Other	:		-	:	1.5	:	:	6.8		2.4	:
Year structure built	•	•	•	•	<b>9.3</b> .9	10.7	1.3 .6	16.9	5.3	9.2	2.9
1975 to 1978 1970 to 1974	-	-	:	:	2.7 3.4	1.8 5.4	:	1.7 15.3	3.2 1.1	1.8 4.2	:
1960 to 1969	-	:	:		2.2 .1	3.6	.6	:	1.1	1.0	2.9
1940 to 1949 1939 or earlier	-	:	:	:	-	-	:	-	-	.8 .2	:
BedroomsNone	38.0 26.0	<b>63.4</b> 42.7	61.0 34.1	<b>96.2</b> 96.2	46.6 22.0	64.3 37.5	41.3 13.8	18.6 18.6	54.9 23.2	67.6 41.7	61.4 21.4
1 2	10.0 2.0	8.4 6.9	26.8	:	16.9 4.7	17.9 5.4	17.5 8.8	:	20.1 11.3	16.6 7.8	32.9 5.7
3 4	:	3.8 1.5	:		3.1	3.6	.6 .6	:	.4	1.4 .1 .1	1.4
Unita in structure	•			3.8	11.4	7.1	1.3	10.2	6.0	9.9	1.4
1, detached 1, attached	:	:	:	3.8	7.8 .1	5.4		8.5	4.6	8.6 .7	1.4
3 and 4	•		:	:	2.6 .7	1.8	1.3	:	.7 .7	.3 .2	-
5 to 9 10 to 49 50 or more	:		:		.1	:		1.7		•••	
Boat Mobile home or trailar, etc	:	:	-	:	.1	:	:		:	.1	:
Cooking facilities	-	6.9	7.3	:	18.8 1.4	23.2	7.5 3.1	<b>35.6</b> 1.7	21.5	16.3 4.2	28.6 7.1
Outside buildingNo cooking facilities	:	6.9	7.3	-	16.8 .7	17.9 5.4	4.4	22.0 11.9	19.7 1.1	11.1 1.0	18.6 2.9
Electric power	•	2.3 2.3	2.4 2.4	:	9.4 8.5	10.7 5.4	29.4 28.8	20.3 20.3	12.3 7.4	<b>14.</b> 7 14.0	7.1 5.7
No electric power	-	•	•	•	.9 8.4	5.4 8.9	.6 3.1	5.1	4.9 8.5	./ 11.2	1.4
Air conditioning  None  Central system	-			- 11	8.3 .1	8.9	3.1	5.1	8.5	10.5	1.4
Central system  1 or more individual room units	-		-	-	•	•		•	•	.5	
Source of waterPublic system	:	.8	<b>2.4</b> 2.4	:	9.8 1.4	10.7	2.5	20.3 8.5	5.3 2.8	9.0 1.8	2.9
Individual well	:	.8	:		1.4 1.3 .1	3.6 7.1	.6	5.1 6.8	2.5	.2 6.5 .5	2.9
Some other source		-		-	5.6		1.9	-	-	.1	-
Sewage disposal Public sewer	6.0	2.3	9.8	:	<b>19.5</b> .1	10.7	4.4	<b>23.7</b> 1.7	10.6	15.3	4.3
Septic tank or cesspoolOther means	6.0	2.3	9.8		19.4	10.7	4.4	22.0	10.6	.2 14.3	4.3
Occupied housing unita (number)	35	106	41	26	866	53	141	59	247	1 608	39
With mechanical refrigerator	•	•	•	•	.5		-	•		1.7	
Vehicles available None	:	. <b>9</b> .9	-	•	<b>6.7</b> 6.7	3.8 3.8	<b>2.8</b> 2.8	5.1 5.1	<b>4.5</b> 4.5	11.3 9.6 1.3	:
1		-	:		-	-			-	.3	
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	1.9	•	:	.3	1.9	:	:	.4	1.6 4.7	:
Talephone in housing unit	-	.9			5.7	1.9	2.1	3.4	4.0	11.3 .6	:
No telephone With radio	:	.9	:	:	5.7 <b>1.4</b>	1.9 1.9	2.1	3.4	4.0 1.6	10.6 7.8	:
With television	•	•	•		.1	•	-	45.0	-	1.0	45.4
Year householder moved into unit	:	<b>3.8</b> .9 2.8	2.4	23.1 11.5 3.8	15.2 4.4 4.3	7.5 1.9	6.4 2.1 .7	<b>45.8</b> 3.4 1.7	7.7 1.2 4.0	<b>22.9</b> 5.2 5.4	15.4 5.1 5.1
1970 to 1974 1960 to 1969		-	2.4	3.8 3.8	4.7 1.3	3.8 1.9	2.8 .7	39.0 1.7	1.2 1.2	6.4 2. <b>0</b>	2.6
1950 to 1959 1949 or earlier	:	-	:	-	.3 .2	-	:			1.1 2.8	2.6

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area						p District-Cor					
Administrative Districts and Municipalities	Eauripik munici- pality	Elato munici- pality	Fais munici- pality	Fanif munici- pality	Faraulep munici- pality	Gaferut island	Gagil munici- pality	Gilman munici- pality	Ifalik munici- pality	Kanifay munici- pality	Lamotrek munici- pality
Year-round housing units (number)	25	9	56	80	36	•	135	53	55	66	49
Type of material used for outside walls Poured concrete Concrete blocks Metal	-	:	3.6	1.3 - 1.3	8.3 - -	:	2.2 - - 2.2	:	18.2	6.1 - - 6.1	4.1 - -
Wood Thatch Other No walls	20.0 - - -	:	3.6 - -	:	2.8 5.6 - -	:	:	:	18.2 - -	:	4.1 - -
Type of material used for roof Poured concrete	16.0	:	:	-	2.8	:	1.5	:	7.3	3.0	6.1
MetalWood	4.0	:	:	-	:	:	1.5	:		1.5	:
ThatchOther	12.0	:	:	-	2.8	:	-	:	7.3 -	1.5	6.1
Year structure built 1979 to September 1980	4.0	•	:	2.5	2.8	:	3.0	1.9	7.3 1.8	1.5	<b>2.0</b> 2.0
1975 to 1978 1970 to 1974	:	:	:	1.3 1.3	2.8	:	.7 .7	1.9	3.6	-	:
1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	4.0		:	:	:	:	1.5 - -	:	1.8	1.5	:
BedroomsNone	100.0 100.0	100.0 100.0	98.2 85.7	<b>70.0</b> 15.0	<b>88.9</b> 88.9	:	69.6 43.0	<b>47.2</b> 24.5	100.0 100.0	9 <b>8.5</b> 22.7	<b>98.0</b> 98.0
12	:	:	10.7 1.8	21.3 30.0	:	:	19.3 5.2	7.5 13.2	:	60.6 13.6	-
3		:	:	3.8	:	-	1.5 .7	1.9	:	1.5	-
Units in structure	12.0			1.3	5.6		3.0		5.5	6.1	6.1
1, detached	8.0 4.0		:	1.3	5.6 - -	:	3.0 - -	:	5.5	6.1	6.1
5 to 9	:	:	:		:	:	:	:	:		:
Cooking facilities	4.0	33.3	10.7	28.8	5.6		9.6		9.1	3.0	6.1
Inside building Outside building No cooking facilities	4.0	33.3	10.7	28.8	5.6	:	1.5 6.7 1.5	:	7.3 1.8	3.0	4.1 2.0
Electric power	44.0 44.0	:	<b>37.5</b> 37.5	7.5 7.5	<b>13.9</b> 13.9	:	3.0 3.0	:	<b>9.1</b> 9.1	7.6 6.1 1.5	<b>4.1</b> 4.1
Air conditioning  None Central system 1 or more individual room units		:	3.6 1.8 1.8	2.5 2.5	<b>8.</b> 3 8.3 -	:	.7 .7 -	:	7.3 7.3	<b>4.5</b> 4.5	10.2 10.2 -
Source of waterPublic system	12.0 4.0	:	:	2.5	5.6	:	5.9	1.9	3.6	3.0	10.2
Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	8.0	:	:	2.5	5.6	:	5.9	1.9	3.6	3.0	10.2
Sewage disposal		11.1		6.3	8.3		5.2	5.7	9.1	19.7	10.2
Public sewer Septic tank or cesspool Other means	16.0	11.1	:	6.3	8.3		5.2	5.7	9.1	19.7	10.2
Occupied housing units (number)	25	7	53	75	34		112	52	55	58	41
With mechanical refrigerator		-	-	1.3		-	-			-	-
Vehicles available	8.0 8.0	14.3 14.3	<b>5.7</b> 5.7	<b>2.7</b> 2.7	•	•	1.8 1.8	•	<b>5.5</b> 5.5	3.4 1.7	<b>4.9</b> <b>4.9</b>
1 2	-	:	:	-	:	:		:	:	1.7	:
3 or more Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	14.3	÷	:	:	:	:	:	1.8	1.7	:
Telephone In housing unit With telephone	-	:	1.9	2.7	5.9	:	1.8		5.5	3.4	4.9
No telephone	4.0	:	1.9	2.7 <b>2.7</b>	5.9	:	1.8 1.8	:	5.5 - -	3.4 1.7	4.9
Year householder moved into unit		28.6	<b>24.5</b> 5.7	4.0	38.2 8.8	:	12.5 4.5	4 <b>6.2</b> 13.5	<b>63.6</b> 27.3	5.2	<b>19.5</b> 4.9
1975 to 1978	•	14.3 - 14.3	1.9 3.8	2.7 1.3	11.8 2.9 2.9		6.3 1.8	13.5 3.8 3.8	16.4 7.3 3.6	1.7 3.4	2.4 9.8
1950 to 1959		-	13.2		5.9 5.9		:	3.8 7.7	1.8 7.3	-	2.4

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980—Con.

The Area	Yap District-Con.									
Administrative Districts and Municipalities	Map munici- pality	Ngulu munici- pality	Rull munici- pality	Rumung munici- pality	Satawal munici- pality	Sorol munici- pality	Tomil munici- pality	Ulithi munici- pality	Weloy munici- pality	Woleal munici- pality
Year-round housing units (number)	67	12	383	39	88	3	141	144	275	122
Type of material used for outside walls  Poured concrete Concrete blocks Metal Wood Thatch Other No walls	71.6 - 10.4 35.8 25.4 -	:	9.4 .3 .5 5.5 1.8 .5 .8	5.1 5.1 -	1.2 - - 1.2 -		:	14.6 	17.8 1.1 1.8 10.5 3.6 .7	9.0 - - 8.2 .8 -
Type of material used for roof Poured concrete Metal Wood Thatch Other	71.8 46.3 25.4	:	9.9 1.3 .3	5.1	1.2 - - - 1.2	:	:	9.7 6.9 .7 2.1	17.6 1.8 13.1 - 2.9	3.3 3.3
Year structure built  1979 to September 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or earlier	71.6 - 71.6 - - -	:	9.9 .3 4.2 3.1 1.3 .5	:	2.3 1.2 1.2 -		.7 .7  	20.1 3.5 2.8 4.9 2.8 .7 4.9	12.7 2.2 2.5 2.9 1.5 1.1 2.2	4.1 .8 1.6
Bedrooms	91.0 1.5 49.3 40.3	100.0 100.0 - - - -	53.5 20.4 21.4 9.1 2.6	71.8 20.5 23.1 23.1 5.1	84.9 83.7 1.2 -	100.0 100.0 - - - -	30.5 18.4 7.1 4.3 .7	88.1 61.1 4.9 2.1	51.3 21.1 21.1 6.2 2.5 .4	96.7 96.7 - - -
Units in structure  1, detached  1, attached  2  3 and 4  5 to 9  10 to 49  50 or more  Boat  Mobile home or trailer, etc.	47.8 47.8 - - - - - - -	:	11.5 10.2 1.3 - - - -	5.1 5.1 - - - - - - -	2.3 2.3 - - - - - - -	:	:	23.6 22.2 .7	16.7 12.7 2.2 .4 .7 	6.8 2.5 3.3 .8 -
Cooking facilities Inside building Outside building No cooking facilities	<b>74.6</b> 74.6	68.7 8.3 58.3	13.8 7.8 5.2 .5	<b>7.7</b> 2.6 5.1	3.5 3.5	:	5.0 1.4 2.8 .7	47.2 13.2 27.1 6.9	12.0 6.9 5.1	7.4 .8 6.6
Electric power	<b>76.1</b> 76.1	75.0 66.7 8.3	13.8 12.0 1.6	2.8 2.6	4.7 3.5 1.2	<b>33.3</b> 33.3	1.4 1.4	38.2 38.2	12.0 12.0	6.6 4.1 2.5
Air conditioning None Central system 1 or more individual room units	<b>73.1</b> 73.1	<b>66.7</b> 66.7	11.5 10.2 1.3	2.6 2.8 -	3.5 3.5 -	:	1.4 1.4	25.0 24.3 .7	14.9 12.7 .7 1.5	6.8 6.6
Source of water Public system Individual well Catchment, tanks, or drums Public standpipe or street hydrant Some other source	71.6 - 71.6	8.3 - 6.3 -	9.4 4.7 - 4.7	2.8 - 2.6 -	1.2 - 1.2 -	:	1.4 - 1.4 -	14.6 4.2 1.4 7.6	11.3 3.3 6.5 1.5	3.3 .8 2.5
Sewage diaposal	<b>59.7</b> - - 59.7	6.3 - 8.3	18.6 2.6 16.2	12.8 - - 12.8	7.0 - - 7.0	:	<b>5.7</b> - - 5.7	23.6 .7 1.4 21.5	24.7 1.8 .4 22.5	6.6 - 6.6
Occupied housing units (number)	67	9	307	35	79	2	134	136	188	100
With mechanical refrigerator		•	3.6				•	6.6	3.7	
Vehicles available  None  1  2	7 <b>4.6</b> 74.6 -	88.9 88.9 -	10.1 4.6 4.6 1.0	2.9	2.5 2.5		.7 .7	<b>30.9</b> 30.9	13.3 8.5 3.2 1.1 .5	4.0 4.0 -
3 or more  Motorcycles, mopeda, or motorscooters available  Boat of less than 25 feet	13.4 47.8	55.6	.7 2.6		:		:	8.8 14.7	.5 4.3	1.0
Telephone in housing unit	77.6 77.6 74.6	68.9 88.9 33.3	9.8 2.0 7.8 8.8 3.6	2.9 2.9 2.9	1.3	:	3.7 3.7	33.8 33.8 13.2 1.5	11.2 2.1 9.0 10.6 1.6	1.0
Year householder moved into unit	74.6 1.5 73.1	11.1 11.1 -	14.0 4.9 3.6 3.6 .7 1.0	14.3 5.7 2.9 2.9 -	2.5 1.3 1.3 -	:	3.0 1.5 1.5 -	39.7 5.9 5.9 6.6 8.1 3.7 9.6	26.6 8.5 8.5 5.9 1.1 1.1	32.0 5.0 10.0 3.0 7.0 1.0 6.0

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980

Places	Ailinglaplap (CDP)	Colonia (CDP)	Dublon (CDP)	Ebeye (CDP)	Falalop (CDP)	Faup (CDP)	lluk (CDP)	Iras-Mechi- tiu-Mwan (CDP)	Jaluit (CDP)	Jarej-Uliga- Delap (CDP)
Year-round housing units (number)	95	413	413	602	79	31	57	768	66	1 117
Type of material used for outside walls	13.7	16.2 1.0	8.2 .2	10.6	5.1	41.9	5.3	8.2	6.1	<b>5.</b> 6
Poured concrete	-	1.7 8.2	.2 5.3	5.3 .8 .2	2.5	:	3.5	2.2 3.3	-	.5 .6
Metal	11.6 2.1	4.1 .5	2.2 .2	4.3	2.5	41.9	1.8	2.6	6.1	4.1
OtherNo walls		.7	:		:	:	-	:	-	.4
Type of material used for roof	16.8	17.9	7.0	7.1	5.1	29.0	5.3	7.9	7.6	4.9
Poured concrete	9.5	1.2 13.6	6.5	.2 6.1	5.1	29.0	5.3	.4 7.3	6.1	3.9
Wood	7.4	2.9	.2 .2	.7 .2		-	-	.3	1.5	.7
Other	-	.2	•	-	•		•			.3
Year structure built	<b>24.2</b> 2.1	13.3 1.5	10.4 .7	7.3 .3	11.4 1.3	41.9	3.5	6.6 1.7	1 <b>5.2</b> 4.5	8.0 2.0
1975 to 1978 1970 to 1974	2.1 3.2	3.9 3.1	1.9 4.6	.5 1.0	2.5 2.5	22.6 19.4	1.8 1.8	.8 3.3	9.1 1.5	1.3 1.5
1960 to 1969	8.4 4.2	1.9 1.0	2.4 .2	4.7 .8	1.3	:	-	.7 .3		2.1
1940 to 1949 1939 or earlier	3.2 1.1	1.7 .2	.5 -		3.8		-	-	1	.2
Bedrooms	68.4 29.5	50.1 19.4	48.7 17.7	24.8 3.8	<b>53.2</b> 48.1	3 <b>5.5</b> 12.9	47.4	40.1	31.8	54.4
None	24.2 12.6	20.6 6.8	20.6 7.5	11.0 7.0	5.1	6.5 6.5	17.5 17.5 12.3	13.8 11.8 9.1	18.2 13.6	23.2 18.4 9.4
3	1.1	3.1 .2	2.9	2.3 .2	:	9.7	12.5	4.3 1.0	-	2.8
5 or more		-	•	.5	•	•		-	-	.2
Units in structure	18.9 14.7	15.3 12.1	<b>8.2</b> 7.0	7.0 2.5	27.8 25.3	<b>51.6</b> 32.3	7.0 7.0	7.4 5.9	6.1 6.1	6.0 3.4
1, attached	1,1 1,1	1.9 .2	1.0	2.3 1.2	1.3	12.9	:	.4 .9	:	.7 .8
3 and 45 to 9	2.1	.5 -	.2	.8 .2	1.3	3.2	:	.1	:	.5 .1
10 to 49 50 or more	-	-			:	3.2	-	:	-	.1
Boat Mobile home or trailer, etc		.5	-	-	:	:	:		-	.4
Cooking facilities	18.9	15.5	13.6	19.6	59.5	64.5	49.1	9.1	22.7	9.5
Inside buildingOutside building	4.2 14.7	10.2 5.3	11.6	18.3 1.3	16.5 30.4	6.5 58.1	3.5 45.6	<b>5.2</b> <b>3.</b> 9	22.7	8.5 1.0
No cooking facilities	23.2	14.3	1.7 11.1	- 12.1	12.7 <b>24.1</b>	35.5	26.3	9.4	12.1	8.7
Electric power With electric power No electric power	22.1 1.1	13.3	10.2 1.0	11.8	24.1	35.5	10.5 15.8	8.6 .8	1.5 10.6	8.7
Air conditioning	18.9	13.3	7.5	7.8	20.3	29.0	21.1	7.3	12.1	4.6
NoneCentral system	18.9	10.7 .5	7.5	6.3	20.3	29.0	21.1	6.8	12.1	4.2
1 or moré individual room units	-	2.2		.7	-	-	-	.4	-	.2
Source of waterPublic system	17.9	<b>12.6</b> 6.1	8.5 .7	7.1 5.3	<b>12.7</b> 2.5	<b>41.9</b> 6.5	<b>5.3</b> 3.5	7.0 3.6	7.6	<b>7.3</b> 5.7
Individual wellCatchment, tanks, or drums	2.1 14.7	5.6	1.5 4.6	1.3	1.3 6.3	:	1.8	.3 2.0	7.6	.1 1.3
Public standpipe or street hydrantSome other source	1.1	1.0	1.7	.3 .2	2.5	35.5	-	.1 1.0	-	.1 .2
Sewage disposal	22.1	23.5	15.5	11.6	29.1	35.5	21.1	17.8	7.6	11.1
Public sewer Septic tank or cesspool	-	3.6 .2	.2	7.8 .3	1.3 1.3	3.2	-	1.8	7.0	1.6 1.6
Other means	22.1	19.6	15.3	3.5	26.6	32.3	21.1	16.0	7.6	7.9
Occupled housing units (number)  With mechanical refrigerator	87	318 5.3	383	592 5.2	71	30	37	688	57	1 038
Vehicles available	19.5	12.9	7.3	6.3	11.3 36.6	20.0	10.8	.6 3.9	1.8	4.8
None1	19.5	6.9 4.4	6.8 .3	5.2 .8	36.6	20.0	10.8	2.8 1.2	1.8	3.9
2 3 or more	-	1.3	.3	.2		:	-	-	-	.1
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	2.3 1.1	.3 4.7	.5 1.3	.8	16.9 21.1	:	:	.1 .9	:	.1 .5
Telephone In housing unit	20.7	13.2	6.5	6.3	39.4	20.0	8.1	3.2	1.8	4.4
With telephoneNo telephone	20.7	3.1 10.1	6.5	6.3	39.4	20.0	8.1	.1 3.1	1.8	.1 4.3
With radio	10.3	11.3 4.1	2.9	5.4 3.0	18.3 1.4	6.7	2.7	2.2 .3	1.8	3.3 1.1
Year householder moved into unit	54.0	23.9	12.5	14.2	47.9	36.7	13.5	9.7	10.5	17.7
1979 to September 1980 1975 to 1978	4.6 5.7	8.2 6.6	.8 3.1	2.0 2.9	7.0 7.0	20.0	10.8	3.3 2.8	3.5 3.5	7.0 2.2
1970 to 1974	9.2 8.0	6.0 .9	6.3 1.8	1.9 5.7	5.6 9.9	13.3	2,7	2.6 .6	1.8	4.3 3.4
1949 or earlier	10.3 16.1	1.3 .9	.5	1.2 .5	2.8 15.5	3.3	-	.3 .1	1.8	.4

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

	To meaning or									
Places	Jittoen (CDP)	(CDP)	Kloulklubed (CDP)	Kolonia (CDP)	Koror (CDP)	Kuchu (CDP)	Kutu (CDP)	Laura (CDP)	Lele Island (CDP)	Lukunor (CDP)
Year-round housing units (number)	76	90	118	938	1 072	66	95	160	173	87
Type of material used for outside walls Poured concrete	17.1	8.9	4.2	9.5 .5	<b>15.9</b> .9	7.6	4.2	7.5	:	3.4
Concrete blocks	1.3	:	4.2	2.3 3.3	3.5 6.8	6.1	1.1	.6	-	1.1
Wood Thatch	15.8	8.9	:	3.3	4.6	1.5	3.2	6.9	-	2.3
OtherNo walls	:	:	:	:	:	-	-	-	- -	-
Type of material used for roof	17.1	10.0	3.4	9.4	16.1	7.6	6.3	6.3	.6	3.4
Poured concrete	5.3 3.9	8.9	3.4	.3 8.1 .7	1.7 12.7 1.6	7.6	6.3	5.6 .6	.6	3.4
Thatch Other	5.3 2.6	1.1		.í .1	.2	-	:	-	:	
Year structure built	17.1 1.3	10.0 7.8	3.4	9.7 1.1	15.3 2.8	7.6	5.3	1.9		1.1
1975 to 1978	-	1.1 1.1	.8	1.8 3.1	4.2 3.5	3.0 3.0	1.1 4.2	.6 .6		
1960 to 1969 1950 to 1959	3.9 1.3	-	2.5	3.1 .4	3.5 1.1	1.5	-	.6		1.1
1940 to 1949 1939 or earlier	6.6 3.9	:	-	.2	.2	:	:		:	:
BedroomsNone	67.1 39.5	22.2 5.6	13.6 10.2	35.8 11.5	29.2 2.5	<b>54.5</b> 9.1	<b>98.9</b> 54.7	60.6 28.8	<b>50.</b> 9 19.1	<b>70.1</b> 13.8
1	10.5 15.8	12.2 4.4	.8	13.8 6.1	7.8 11.1	27.3 18.2	16.8 1 <b>6</b> .8	23.1 8.1	16.2 10.4	41.4 11.5
3 4 5 or more	1.3	:	2.5	3.4 .6 .4	5.2 2.3 .2	:	8.4 2.1	.6	2.9 2.3	3.4
Units in structure	17.1	11.1	2.5	11.3	14.7	10.6	4.2	3.8	.6	1.1
1, detached 1, attached	17.1	11.1	1.7	9.6 .4	12.3 .8	6.1	4.2 -	2.5	.6	1.1
2		-	.0	.7 .5	.1 .8 7	3.0 1.5	- -	.6 .6		
10 to 49	-	-	-	-		-		:	:	
Boat Mobile home or trailer, etc	:	:	:	:		:	:		:	:
Cooking facilities	18.4	10.0 4.4	33.1 13.6	18.2 12.9	<b>21.7</b> 20.7	24.2	6.3	5.6 2.5	:	2.3
Outside building	18.4	4.4 1.1	14.4 5.1	4.6 .7	1.0	19.7 4.5	6.3	3.1	:	2.3
Electric powerWith electric power	17.1 3.9	10.0 7.8	7.6 7.6	17.4 16.7	16.5 16.5	<b>16.</b> 7 15.2	5.3 4.2	33.8 33.8	.6 .6	3.4 3.4
No electric power	13.2	2.2	•	.6	-	1.5	1.1	•		-
Air conditioning	1 <b>7.1</b> 17.1	10.0 10.0	<b>4.2</b> 4.2	11.0 10.0	15.3 13.5	10.6 10.6	<b>8.4</b> 8.4	5.0 5.0		2.3 2.3
Central system  1 or more individual room units	-	:	-	.5 .4	.4 1.4	:	:	:	:	-
Source of waterPublic system	17.1	10.0	2.5	8.2 7.6	13.2 12.7	9.1 1.5	4.2	3.1	:	4.6
Individual wellCatchment, tanks, or drums	3.9 13.2	2.2 7.8	2.5	.1	-	7.6	4.2	3.1		4.6
Public standpipe or street hydrantSome other source	:	-		.1 .4	.1 .4			-	-	-
Sewage disposal Public sewer	21.1	13.3	7.6	<b>23</b> .7 1.4	26.0 1.6	13.6	3.2	26.3	2.3	11.5
Septic tank or cesspoolOther means	21.1	13.3	7.6	1.4 20.9	4.2 20.2	13.6	3.2	26.3	2.3	11.5
Occupied housing units (number)	63	73	100	866	1 010	61	79	156	<b>16</b> 9	87
With mechanical refrigerator	-	-		2.5	10.1	-	•	-	.6	
Vehicles availableNone	1.6 1.6	2.7 2.7	<b>5.0</b> 4.0	9. <b>6</b> 5.8	14.5 8.5	8.2 8.2	7.6 7.6	<b>1.9</b> 1.9	:	3.4 3.4
1	:	-	1.0	2.9 .5	5.3 .4		:	-	:	:
3 or more	:	-		.5 .6	.2 1.2 2.3	1.6	:	-	•	
Telephone in housing unit	3.2	2.7	1.0 4.0	2.2 9.6	13.7	8.2	7.6	1.9		2.3
With telephone No telephone	3.2	2.7	4.0	1.3 8.3	3.0 10.7	8.2	7.6	1.9	-:	2.3
With radio	1.6	2.7	4.0	8.0 2.1	12.6 7.4	1.6	:	2.6	:-	:
Year householder moved into unit 1979 to September 1980	25.4 11.1	56.2 54.8	18.0 4.0	22.2 5.0	26.3 4.2	9.8 3.3	<b>12.</b> 7 3.8	52.6 14.7	2.4 .6	34.5 2.3
1975 to 1978 1970 to 1974	1.6	1.4	3.0 7.0	5.8 6.7	8.4 7.3	1.6 1.6	6.3 2.5	7.7 7.1	.6 1.2	4.6 3.4
1960 to 1969	3.2 1.6	:	3.0	3.3 .6	4.7 1.4	3.3 -	:	4.5 .6	:	2.3
1949 or earlier	7.9	-	1.0	.8	.4	•	-	17.9	-	21.8

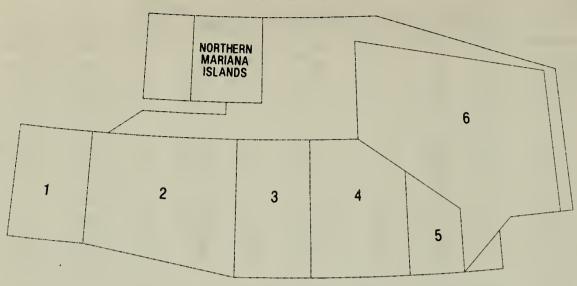
Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

Places	Melem (CDP)	Mesa (CDP)	Meyunga (CDP)	Moch (CDP)	Neme (CDP)	Nemorik (CDP)	Nesuo (CDP)	Nemwen- Winipis-Eor (CDP)	Nukenep- Punitu (CDP)	Oneop (CDP)
Year-round housing units (number)	108	68	115	89	172	77	119	118	87	58
Type of material used for outside wells	19.4	11.8	20.0	1.1	1.7	2.6	5.0	7.8	3.4	3.4
Poured concrete	1.9 3.7	1.5 1.5	1.7 7.0	1.1	:		.8 2.5	.8 1.7	1.i 1.i	3.4
WoodThatch	13.9	7.4 1.5	11.3	'.'	1.7	2.8	1.7	5.1	13	3.4
Other		1.5		:				:	:	:
Type of material used for roof	12.0	10.3	19,1	1.1	1,2	2.8	5.9	8.5	3.4	3.4
Poured concrete	9.3	10.3	.9 17.4	1.1	1.2	2.6	5.9	8.5	2.3	3.4
Wood Thatch Other	2.8	:	.9 - -	:	:	:	:	:	1.1	:
Year structure built	11.1 2.8	6.9	10.4 .9	:	1.2	2.6	8.4 1.7	5.9	1.1	1.7
1975 to 1978 1970 to 1974	.9 7.4	2.9 1.5	4.3 1.7	:	:	1.3	3.4 3.4	2.5 2.5	1.1	1.7
1960 to 1969 1950 to 1959	•	1.5	2.6 .9	•	.8 .6	1.3	:	.8	:	:
1940 to 1949		:	:	:	:	:	:	:	:	
Bedroome	21.3	22.1	83.6	23.8	85.5	60.8	77.3	50.0	57.5	48.3
None	5.8 4.8	18.2 2.9	10.4 38.3	18.0 3.4	30.2 42.4	40.3 9.1	31.1 26.9	16.1 23.7	35.6 17.2	19.0 19.0
3	8.3 1.9 .9	2.9	30.4 3.5 .9	1.1	7.8 4.7 .8	1.3	11.8 6.7 .8	8.5 .8 .8	4.6	8.6 1.7
5 or more	-	:		-	•		-	.6	:	. :
Units in etructure1, detached	23.1 22.2	8.8 8.8	10.4 10.4	1.1 1.1	1.2 .6	1.3 1.3	1.7	<b>8.8</b> 5.9	2.3 1.1	1.7
1, attached 2	.9	:	:	•	:	:	.8	.8	:	:
3 and 45 to 9	:		:	:	.6 -	:	:	:	1.1	1.7
10 to 49		:	:		:	:	:	•		:
Boat Mobile home or trailer, etc	:	:	•	:	:	:	:	:	:	:
Cooking facilities	13.0	1.6	15.7 14.8	1.1	5.8	10.4	3.4 1.7	7.6 .8	4.8	1.7
Inside building Outside building No cooking fecilities	12.0	1.5	.9	1.1	5.8	10.4	1.7	6.8	4.6	1.7
Electric power	5.8	4.4	18.5	2.2	18.3	9.1	1.7	49.2	2.3	8.8
No electric power	<b>5.6</b>	4.4	16.5	2.2	15.7 .6	9.1	1.7	49.2	2.3	8.6
Air conditioning	13.9 13.9	4.4	<b>15.7</b> 13.0	1.1 1.1	8.4 6.4	9.1 9.1	3.4 3.4	<b>8.5</b> 8.5	1.1 1.1	3.4 3.4
Central system  1 or more individual room units	-	-	.9 1.7		-	•	-	-	•	:
Source of water	7.4	5.9	10.4	1.1	1.7	1.3	5.9	6.8	2.3	
Public systemIndividual well	7.4		3.5 2.8	1.1	.6	:	3.4	.8	1.1	:
Catchment, tanks, or drumsPublic standpipe or street hydrant	-	1.5	4.3	:	1.2	1.3	2.5	5.9	1.1	:
Some other source		4.4	40.0		7.0	-	47.6		4.0	17
Public sewer Septic tank or cesspool	<b>8.</b> 3	8.8	13.9	5.8	7.0	18.2	17.6	10.2	4.6	1.7
Other meens	7.4	8.8	13.9	5.6	7.0	18.2	17.6	10.2	4.6	1.7
Occupied housing units (number)	102	68	106	93	157	77	105	110	82	58
With mechanical refrigerator	•	1.5	9.4	•	•	•	•	•	-	
Vehicles available None	<b>10.8</b> 4.9	2.9 2.9	11.3 7.5	1.2 1.2	<b>8.4</b> 6.4	<b>6.5</b> 6.5	<b>2.9</b> 2.9	5 <b>.</b> 5 5.5		1.7 1.7
12	5.9	:	<b>2.8</b> .9	:	:	:	:	:	:	
3 or more Motorcycles, mopeds, or motorscooters svallable	1.0	:		:		:			:	:
Boat of less than 25 feet	40	1.5	1.9	12	1.3	7.9	1.0 2.9	1.8		1.7
Telephone in housing unit	4.9	1.5 1.5	13.2 .9 12.3	1.2 1.2	7.0 - 7.0	7 <b>.8</b> 7.8	1.0 1.9	5.5 5.5	-	1.7
With redio	4.9	4.4	18.0 3.9	1.2	.6	5.2	1.0	.9	:	
Year householder moved into unit	22.5	9.8	31.1	1.2	5.7	9.1	9.5	10.0	3.7	6.9
1979 to September 1980	5.9 12.7 3.9	2.9 2.9 1.5	3.8 12.3	1.2	3.2 .6	6.5 1.3	2.9 1.9 2.9	3.6	1.2 1.2 1,2	5.2
1970 to 1974 1980 to 1969 1950 to 1959	3.8	1.5	5.7 8.5 .9	:	.6 .6	1.3	2.9	4.5 .9 .9	1.2	1.7
1949 or earlier		-	.5		.6 .6	:	1.9	-		

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Places: 1980—Con.

Disease						Tunnuk- Peniesene-				
Places	Onip (CDP)	Pulap (CDP)	Satawal (CDP)	Satawan (CDP)	Tafunsak (CDP)	Penia (CDP)	Ulul (CDP)	Utwe (CDP)	Wichap (CDP)	Woleai (CDP)
Year-round housing units (number)	119	65	86	131	124	216	59	83	88	61
Type of material used for outside walls	1.7	3.1	1.2	.8	5.6	4.6 .5	15.3	2.4	4.5	13.1
Concrete blocks		:	-	.8	.8	.9 2.3	1.7 1.7		, 3	
Wood	.8 .8	3.1	1.2	-	4.8	.9 -	10.2 1.7	2.4	4.5	11.5 1.6
OtherNo walls	-	-	-	:	:	:	-	:	-	-
Type of material used for roofPoured concrete	1.7	:	1.2	:	5.6	4.2	10.2	2.4	4.5	3.3
Metal Wood Thatch	.8 - .8	:	:	-	3.2 2.4	4.2	3.4	1.2 - 1.2	4.5	3.3
Other		-	1.2	-	-	·	6.8	-	•	-
Year structure built	3.4	4.6	2.3	:	5.6 2.4	4.2	16.9	2.4	1.1	4.9
1975 to 1978	.8 1.7	1.5 1.5 1.5	1.2 1.2		1.6 .8 .8	1.4 1.4 .5	1.7 15.3	1.2 1.2	1.1	3.3
1950 to 1959	 .8	-	:	:	-	.9	:	:	:	-
1939 or earlier	-	-	-	-		-	40.0	47.0	40.0	1.6
Bedrooms	<b>51.3</b> 25.2 17.6	10.8 7.7 1.5	84.9 83.7 1.2	63.4 42.7 8.4	<b>87.1</b> 34.7 <b>22.</b> 6	30.6 6.5 11.6	18.6 18.6	47.0 18.1 13.3	<b>46.6</b> 14.8 11.4	9 <b>3.4</b> 93.4
3	4.2 4.2	1.5	-	6.9 3.8	19.4 5.6	10.2 1.9	:	10.8 3.6	13.6 4.5	:
4 5 or more	•	-	:	1.5	4.0 .8	.5 -	•	1.2	2.3	-
Units in structure1, detached	2.5 1.7	:	2.3 2.3	:	7.3 5.6	7.4 7.4	10.2	1.2 1.2	8.0 8.0	6.6 3.3
1, attached	:	:	:	:	.8	-	8.5	-	:	1.6
3 and 4	.8	:	:		.8	:	•	-	-	1.6
10 to 49	:	-	:		:		1.7	:		
Mobile home or trailer, etc		-		-	-	-	-		-	
Inside building	17.6 17.6	-	3.5 3.5	6.9 - 6.9	7.3 2.4 4.8	7.4 2.3 4.2	35.6 1.7 22.0	3.6 3.6	10.2 1.1 9.1	11.5 1.6 9.8
Outside buildingNo cooking facilities	-	:	-	0.5	4.0	.9	11.9	-	-	3.0
With electric power	6.7 6.7	3.1 3.1	<b>4.7</b> 3.5	2.3 2.3	5.6 5.6	<b>3.2</b> 3.2	20.3 20.3	12.0 12.0	4.5 4.5	9.8 4.9
No electric power	2.5	-	1.2 3.5		5.6	5.6	5.1	2.4	4.5	4.9 11 <b>.</b> 5
None	2.5	:	3.5	:	5.6	5.6	5.1	2.4	4.5	11.5
1 or more individual room units	-	-	-	-	-	- 3.7	20.3	2.4	3.4	1.6
Source of water Public system Individual well	<b>5.</b> 9 2.5	3.1 3.1	1.2	.8 - -	<b>4.8</b> 3.2	.5	8.5 5.1	1.2	3.4 -	-
Catchment, tanks, or drumsPublic standpipe or street hydrant	1.7	:	1.2	.8	:	1.4	6.8	1.2	2.3	1.6
Some other source	1.7	-	7.0	-	1.6 <b>5</b> .6	1.9 <b>7.</b> 9	23.7	2.4	1.1 5.7	6.6
Sewage disposal.  Public sewer  Septic tank or cesspool.	5.9 -	10.8	7.0 - -	2.3	5.0	-	1.7	2.7	-	-
Other means	5.9	10.8	7.0	2.3	5.6	7.9	22.0	2.4	5.7	6.6
Occupied housing units (number)	116	65	79	106	124	189	59	83	78	44
With mechanical refrigerator  Vehicles available	3.4		2.5	.9	.8 4.8	2.1	5.1	2.4	1.3	6.8
None1	3.4	:	2.5	.9	3.2 1.6	2.1	5.1 -	2.4	1.3	6.8
2	:			• •	:	- - .5	-	-	•	-
Motorcycles, mopeds, or motorscooters available Boat of less than 25 feet	:	1.5 4.6	:	1.9	1.6	.5	:	2.4	:	2.3
Telephone In housing unit	1.7 	1.5	1.3	.9	5.6	1.6	3.4	2.4	6.4	-
No telephone	1. <b>7</b> .9	1.5	1.3	.9	5.6 3.2	1.6 1.6	3.4	2.4 2.4	6.4	
Year householder moved into unit	6.0	6.2	2.5	3.8	9.7	19.0	45.8	7.2	9.0	47.7
1979 to September 1980	.9 1.7	1.5	1.3 1.3	.9 2.8	3.2 2.4	10.1 2.6	3.4 1.7	1.2	2.6 3.8	9.1 18.2
1970 to 1974 1960 to 1969	1.7 .9	3.1 1.5	:	-	2.4	4.2 1.6 .5	39.0 1.7	1.2 1.2	2.6 - -	4.5 9.1 2.3
1950 to 1959	.9				.8		-	3.6	-	4.5

#### **MAP SECTIONS**



#### **MAP LEGEND**

SYMBOLS	TYPE STYLES
	CANADA
	FLORIDA
	LEE
	Brent
	Pacifica
	STAPLETON
	Lake Wingra
······································	

经

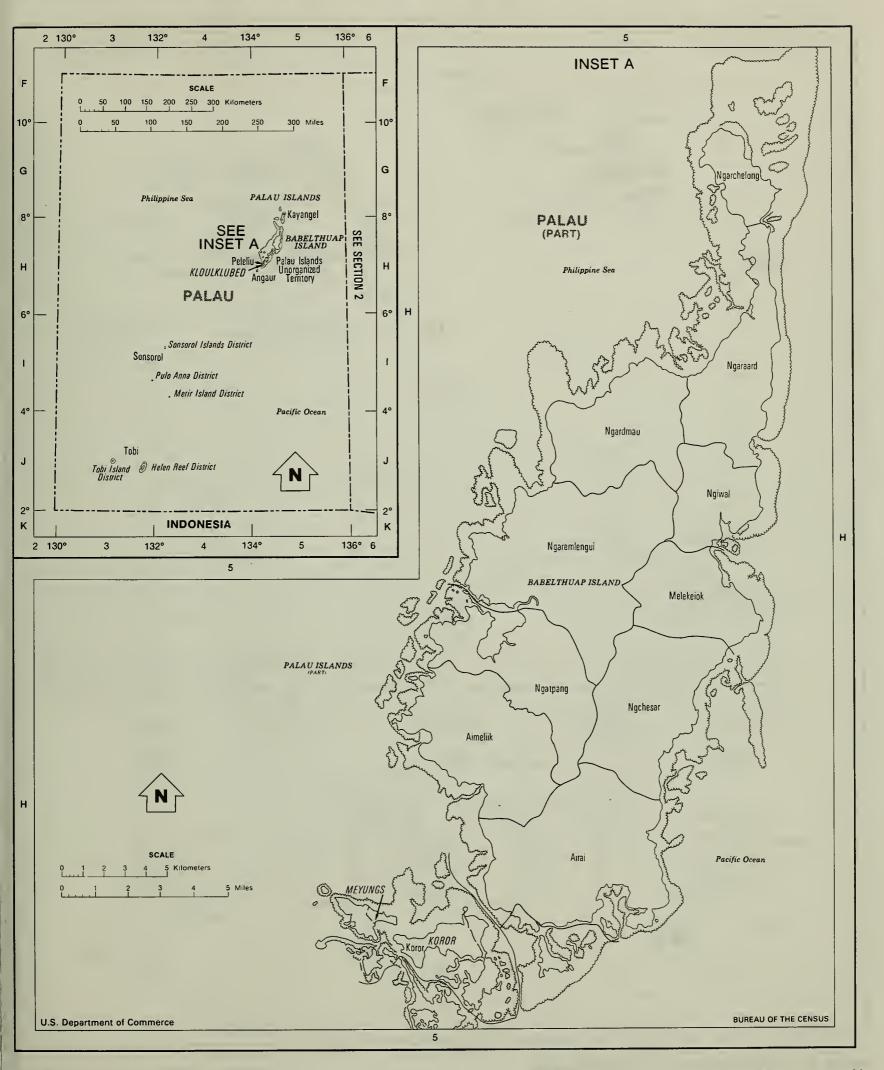
#### GEOGRAPHIC AREAS

Foreign country
State equivalent
Administrative district
Administrative district subdivision
Municipal district
Census designated place
Major water feature
Coral Reef

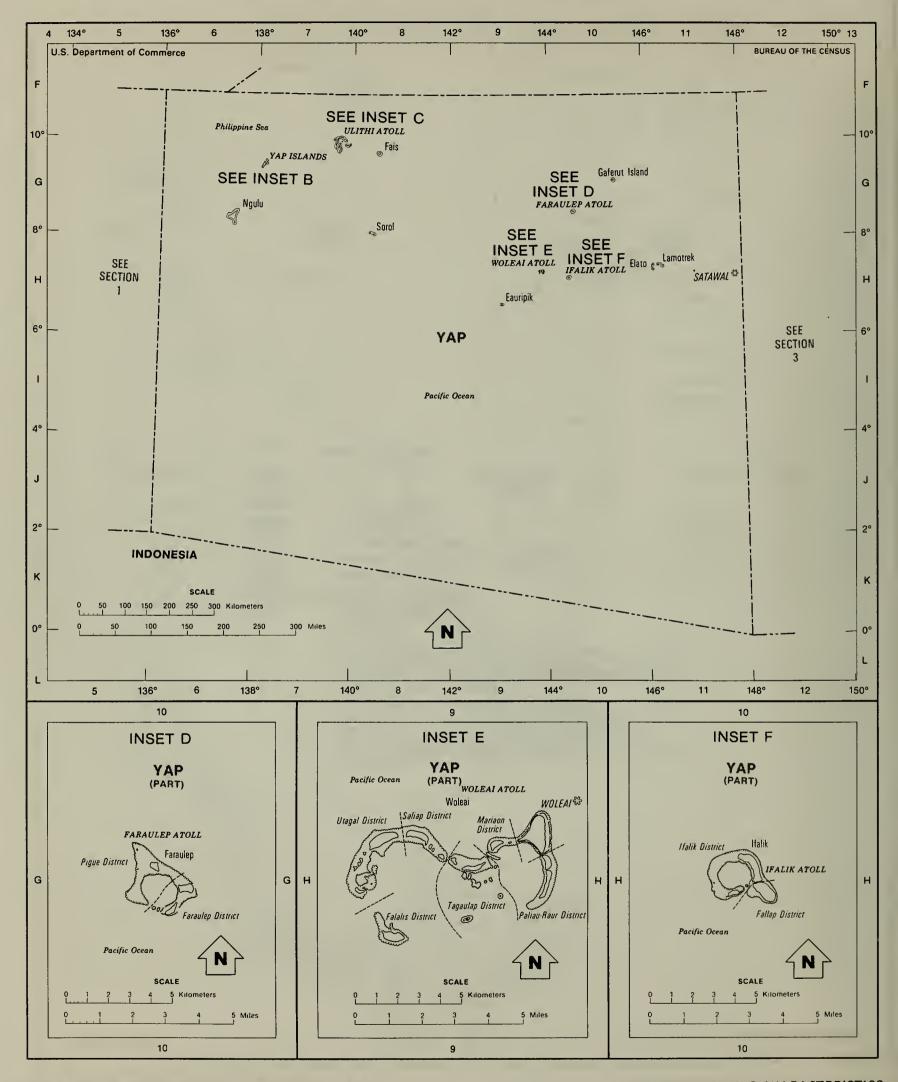
Asterisk following place name indicates place is coextensive with a municipality or a municipal district. Municipality or municipal district name is shown only when it differs from place name.

Note: All political boundaries are as of January 1, 1980. Boundaries of small areas may not be depicted exactly due to scale of the map. Where boundaries coincide, boundary symbol of higher level geographic area is shown. Municipal districts are shown only for multidistrict municipalities.

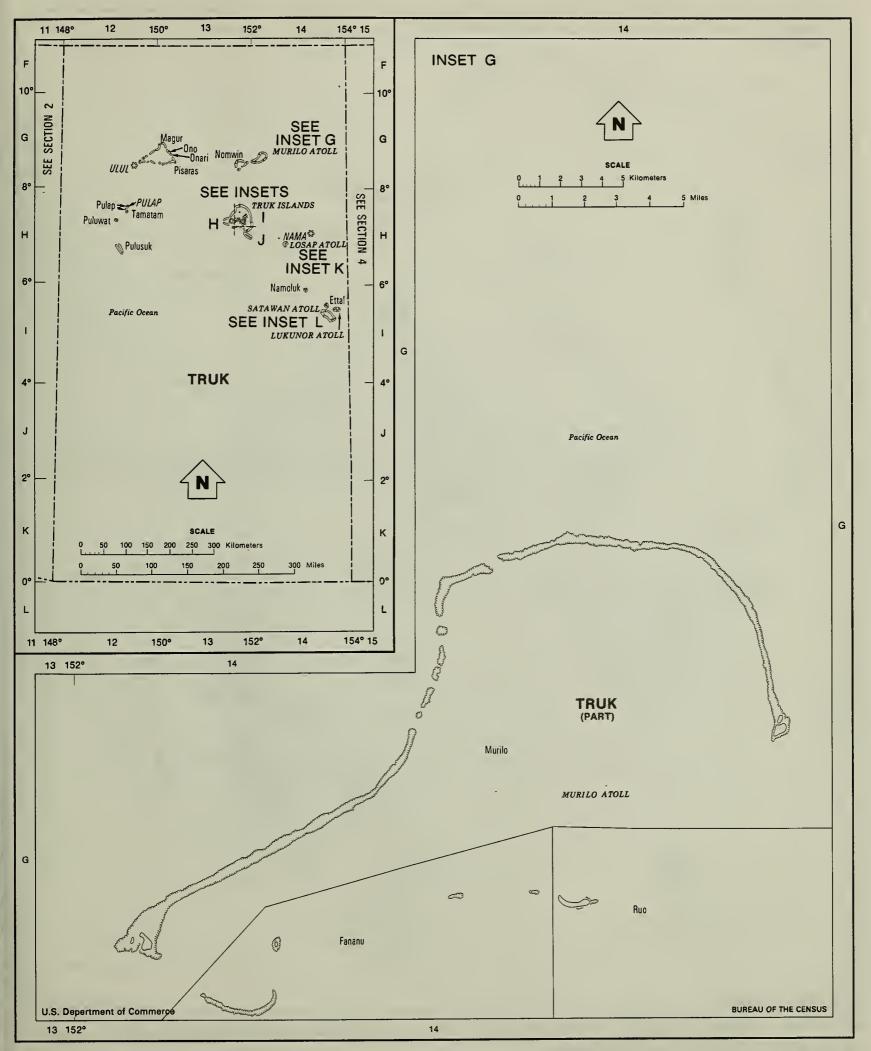
### Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 1 and Inset A



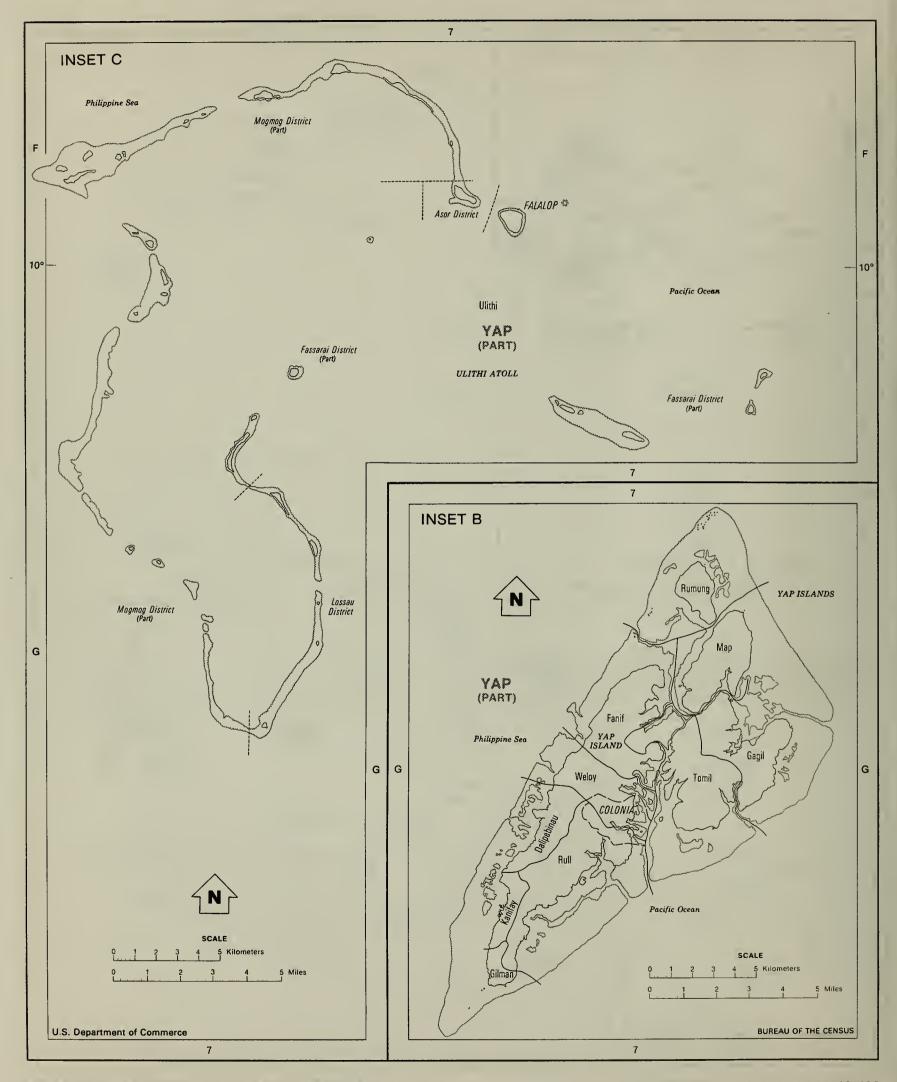
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 2



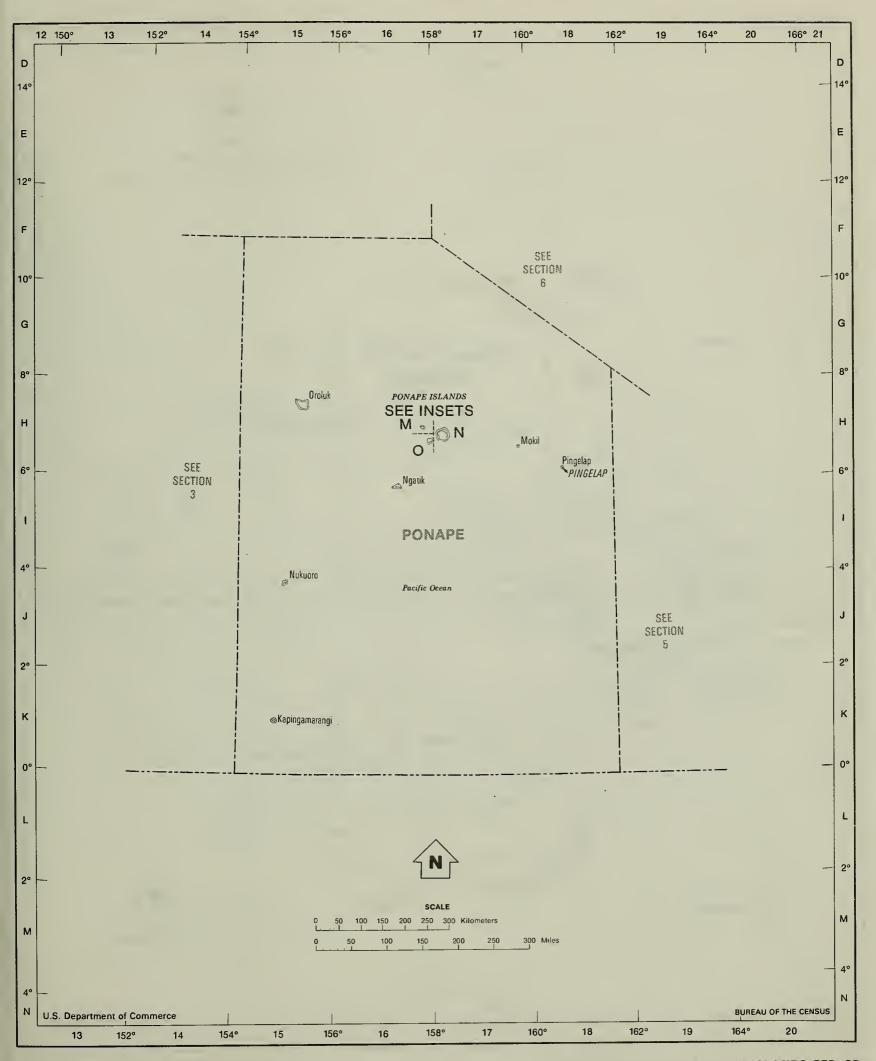
### Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 3 and Inset G



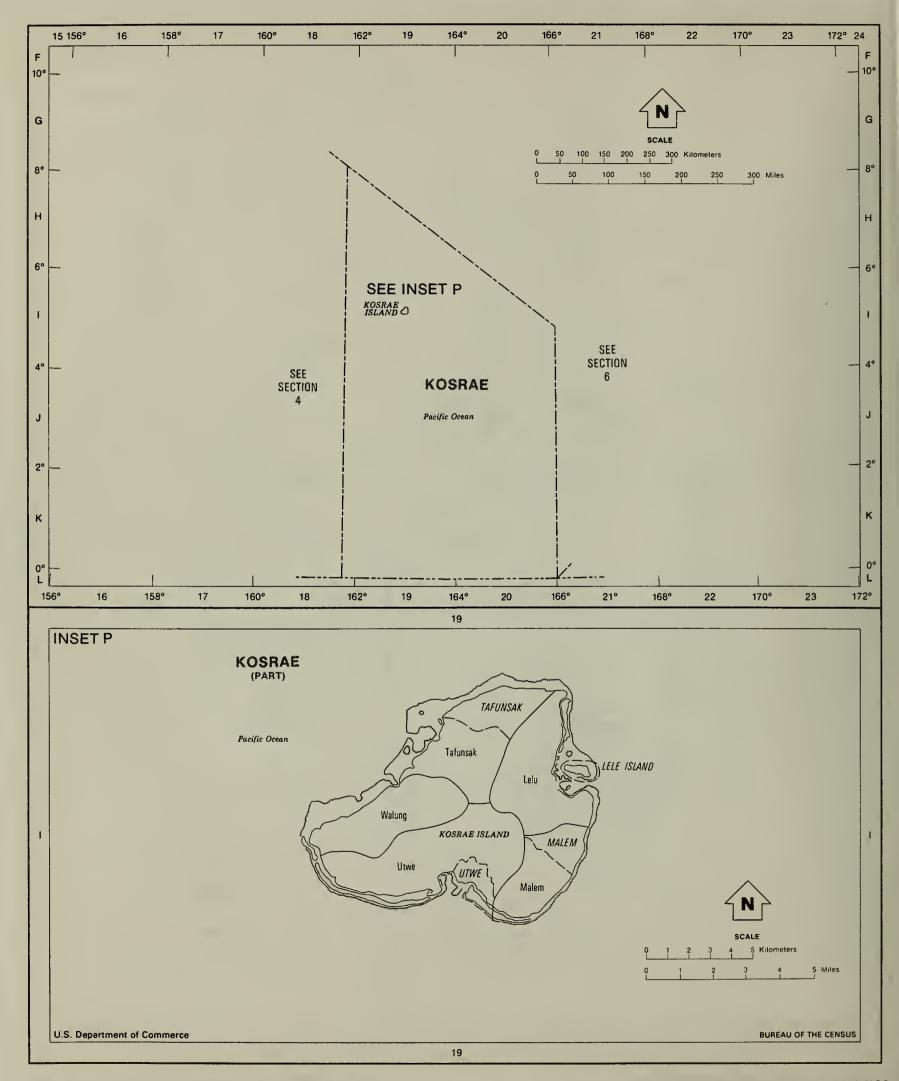
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets B and C



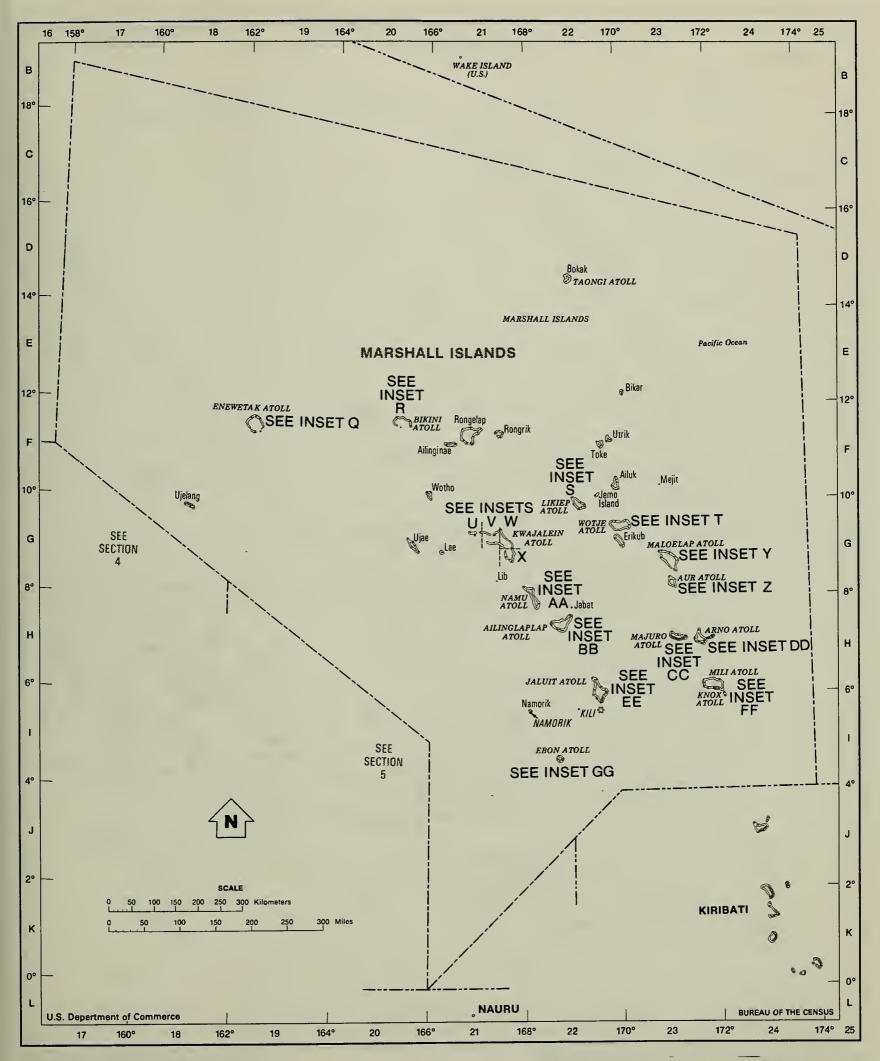
### Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 4



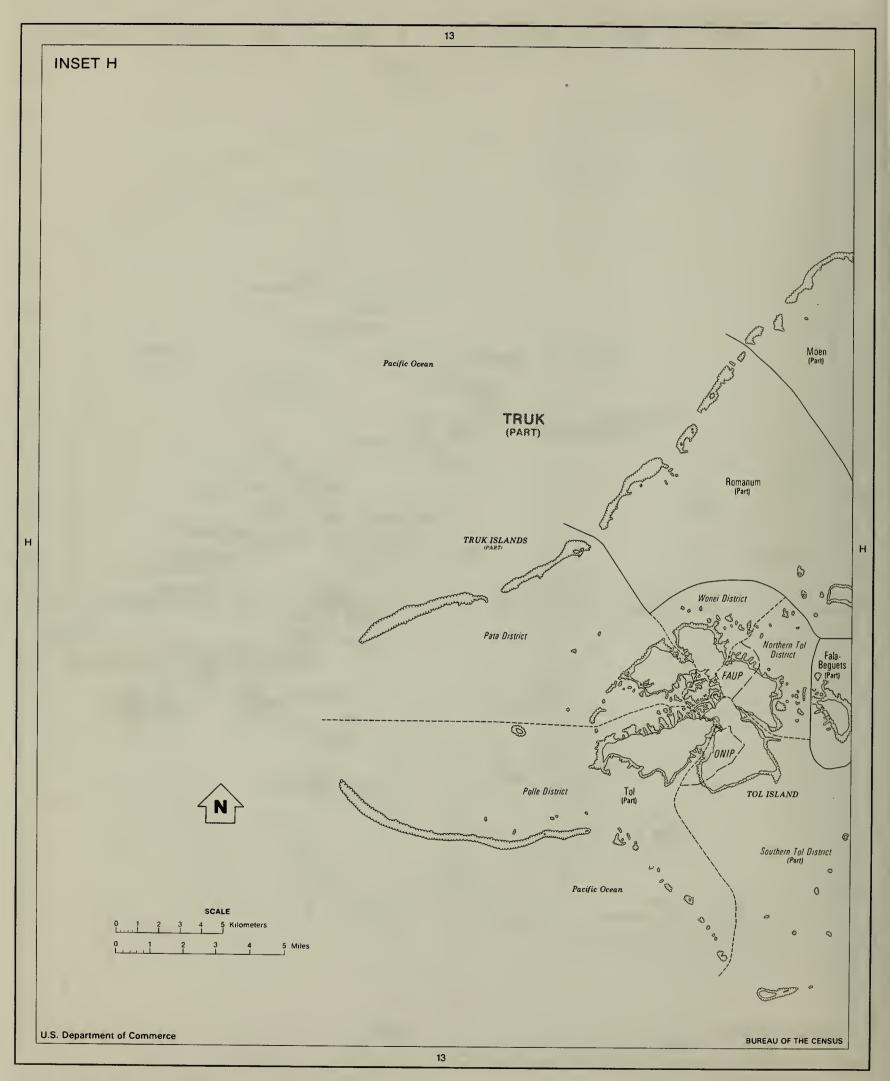
### Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 5 and Inset P



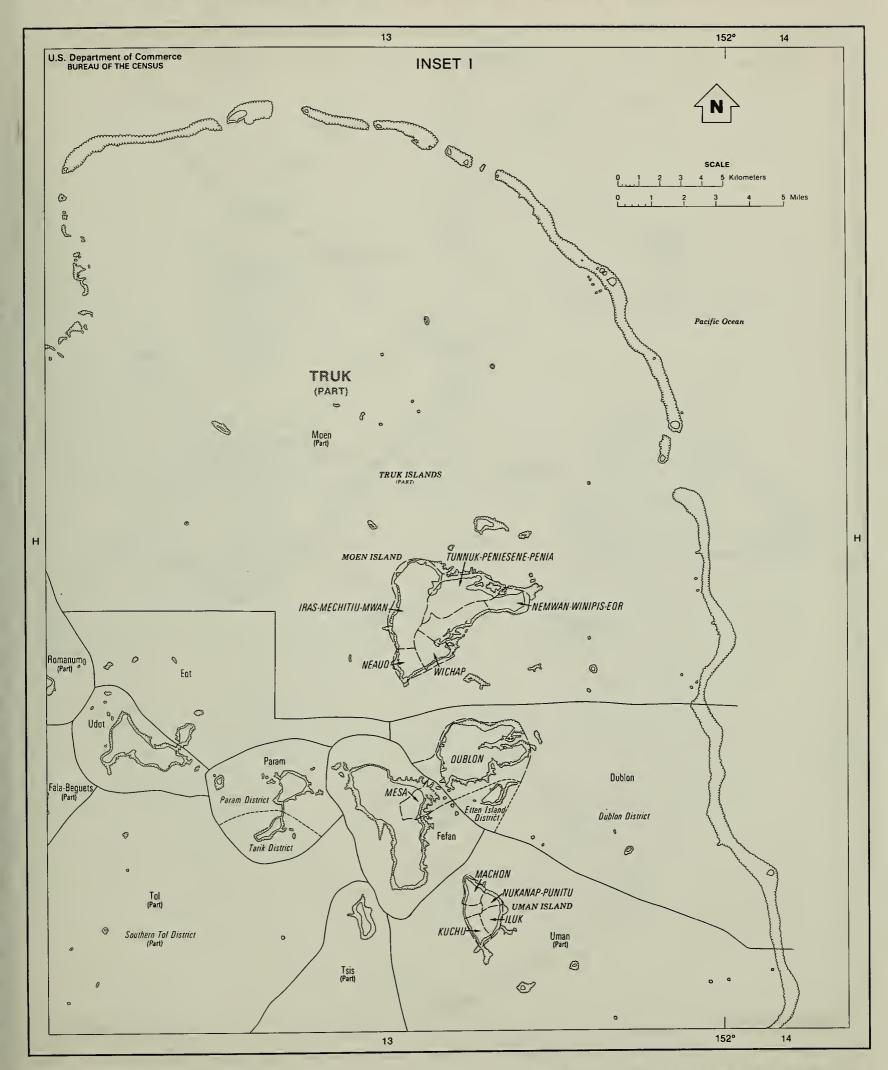
#### Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Section 6



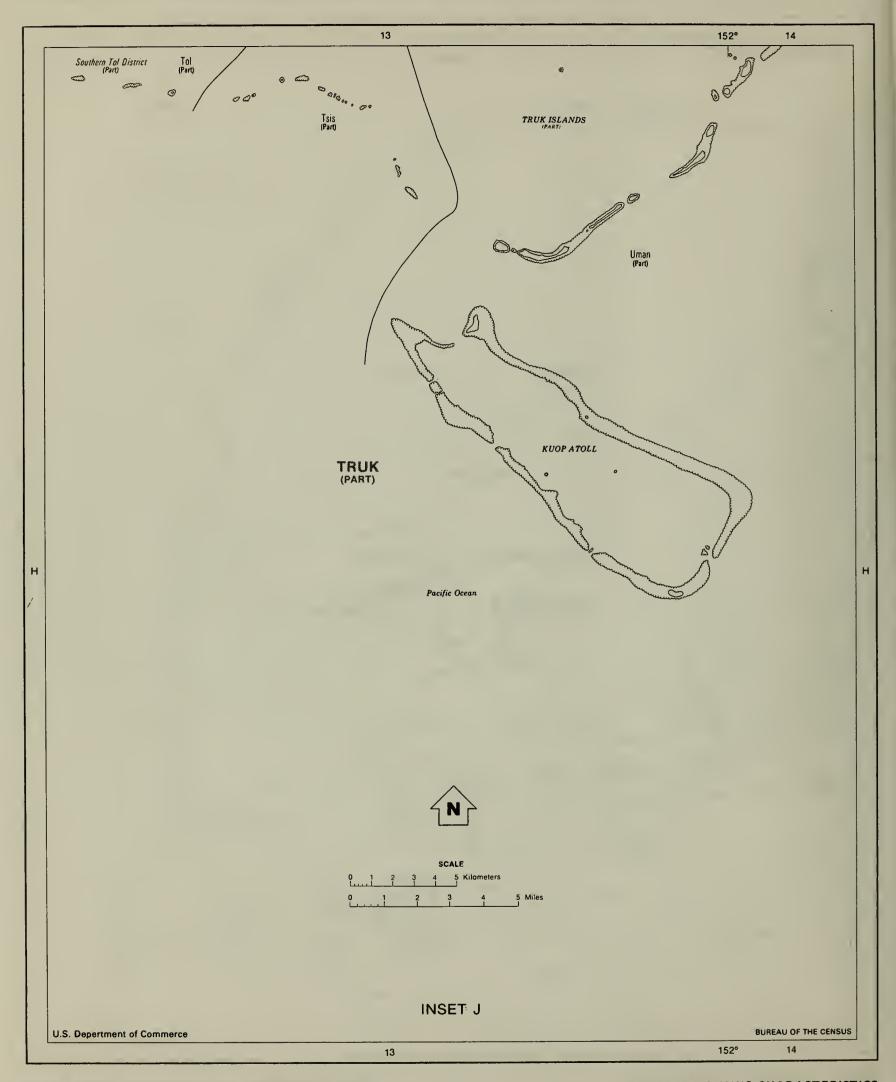
# Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset H



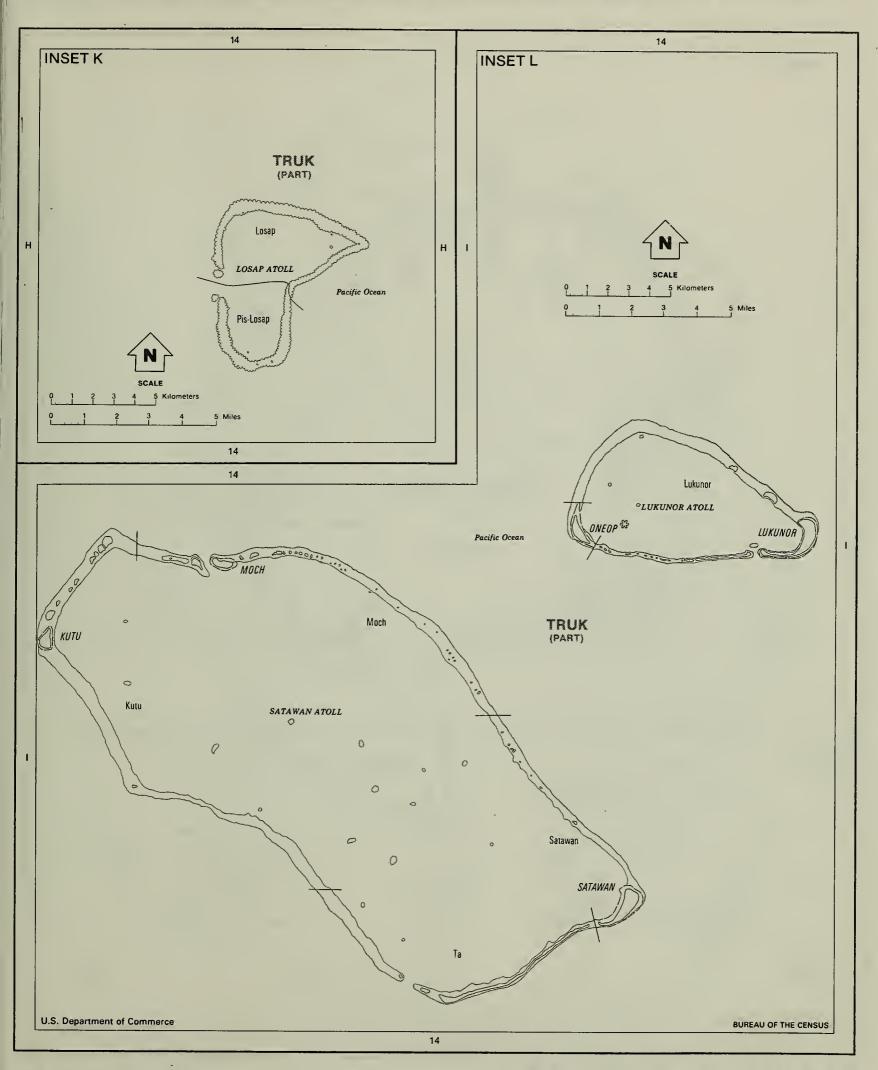
# Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset I



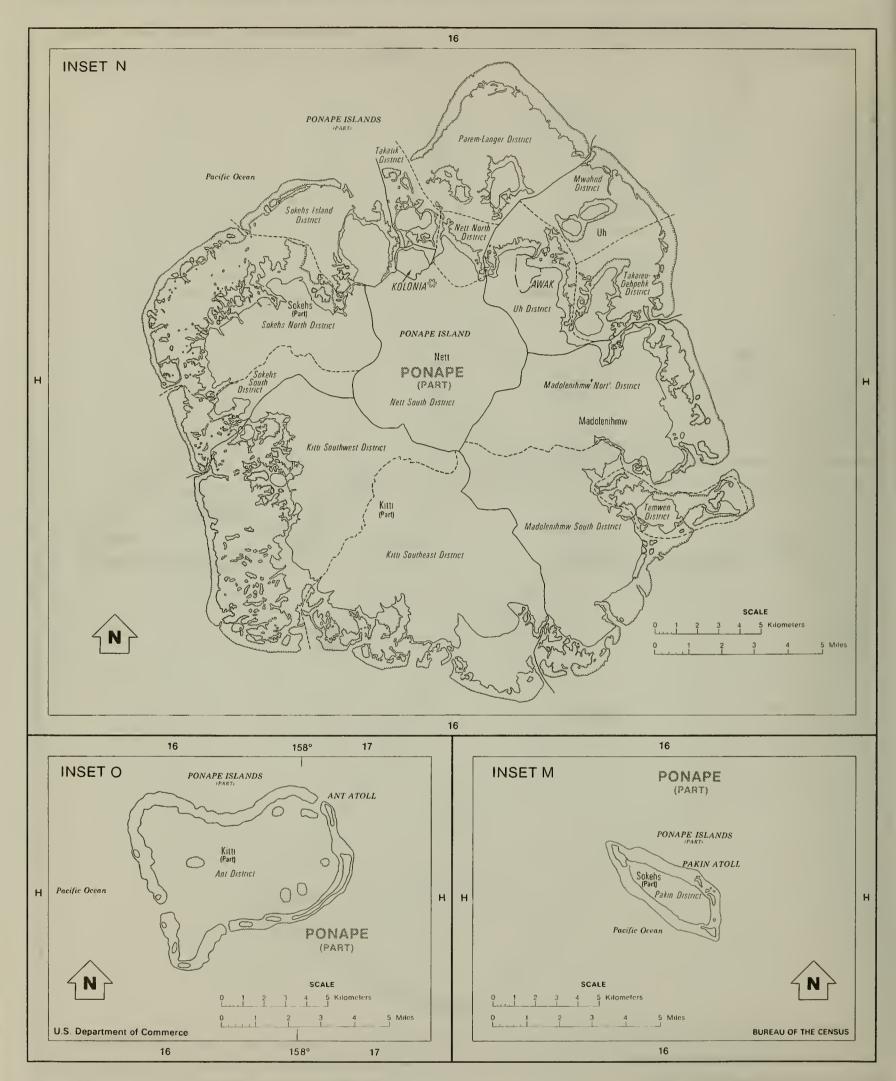
# Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset J



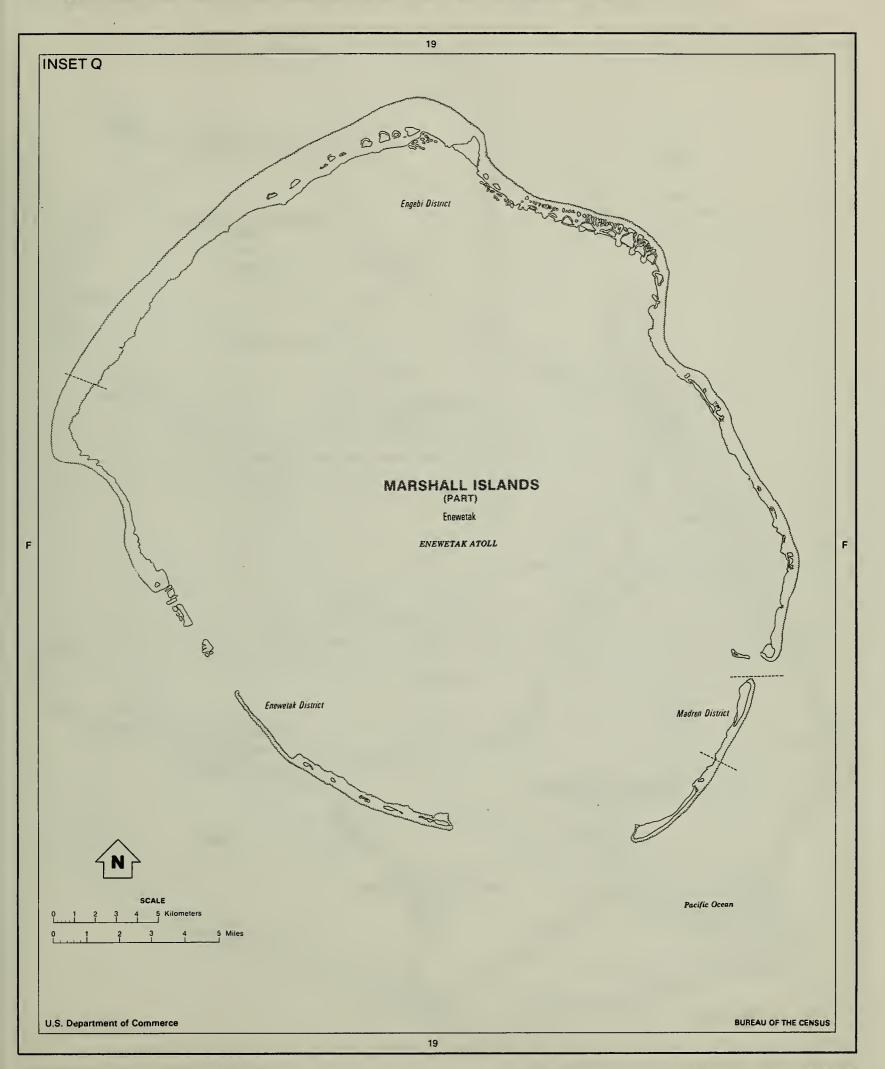
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets K and L



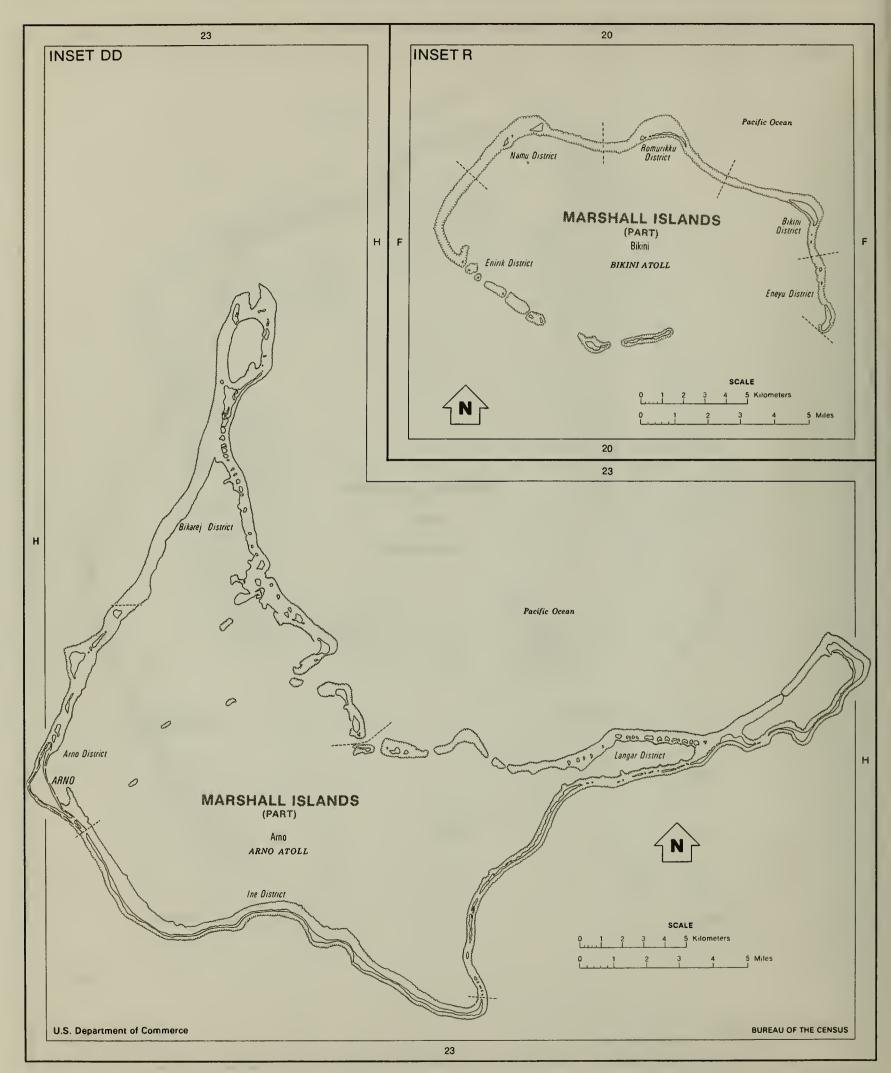
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets M, N, and O



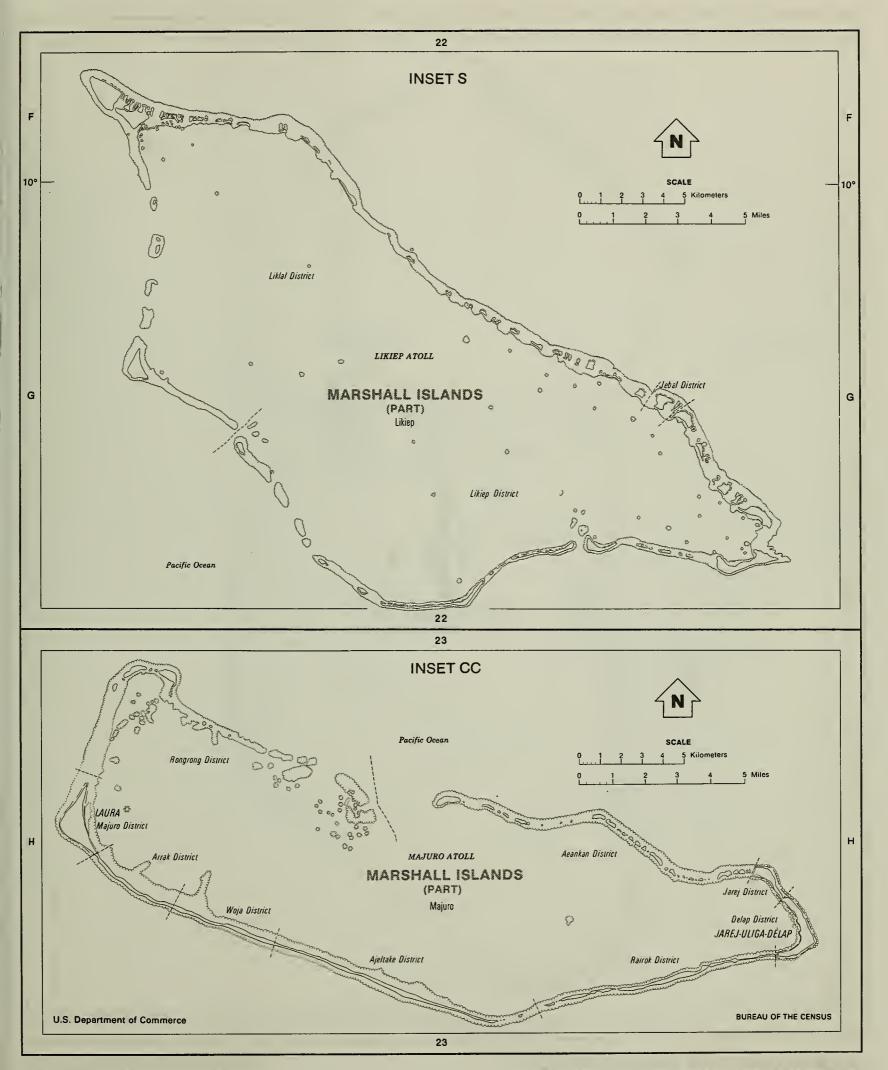
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset Q



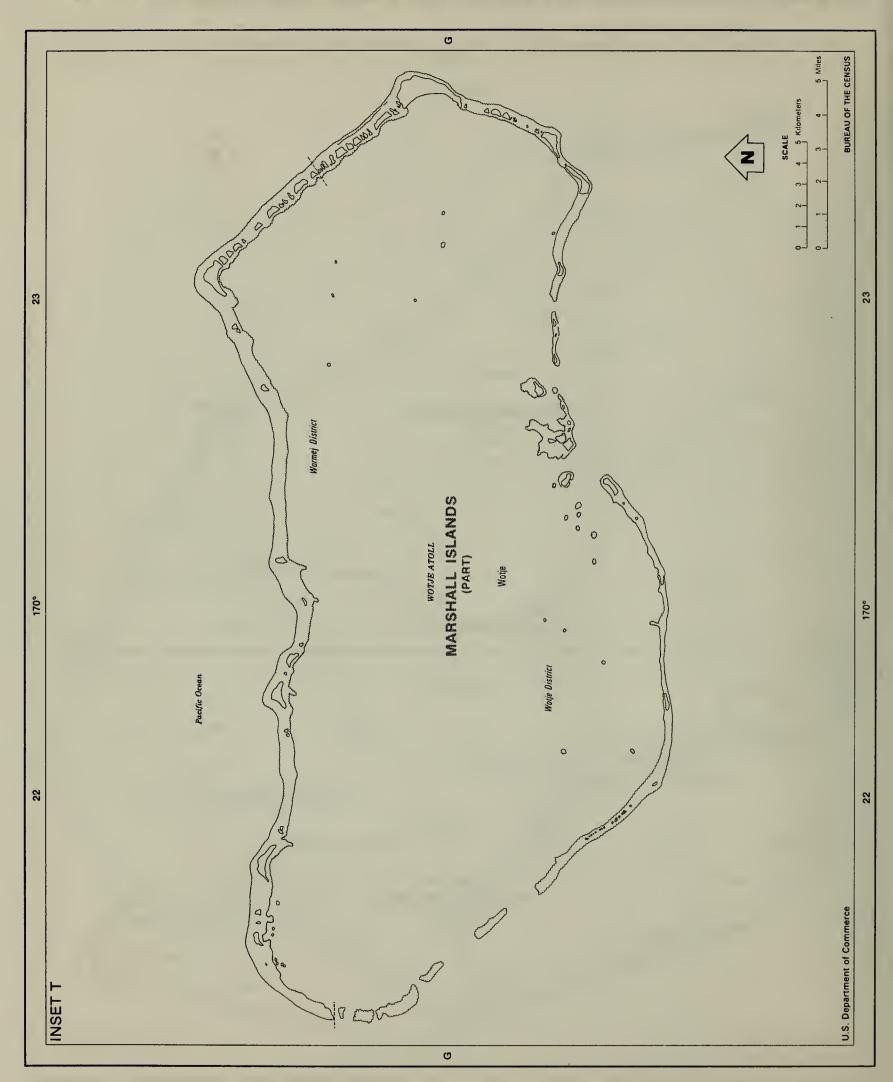
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets R and DD



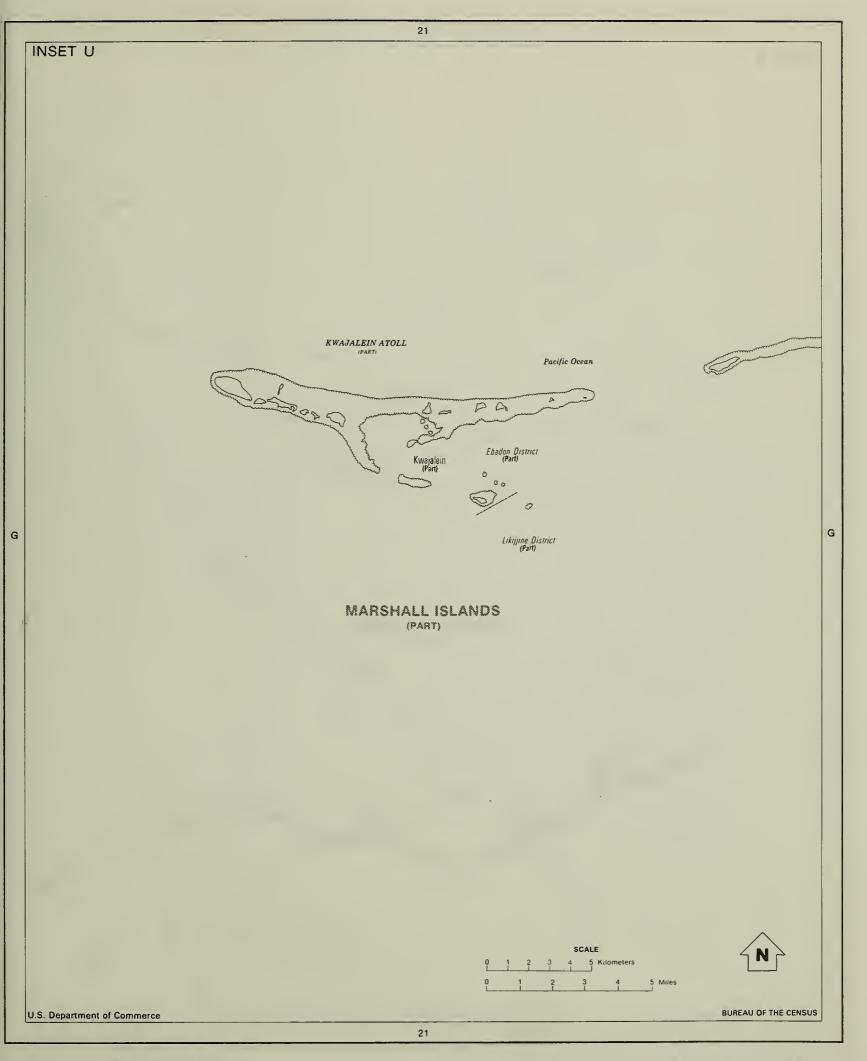
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets S and CC



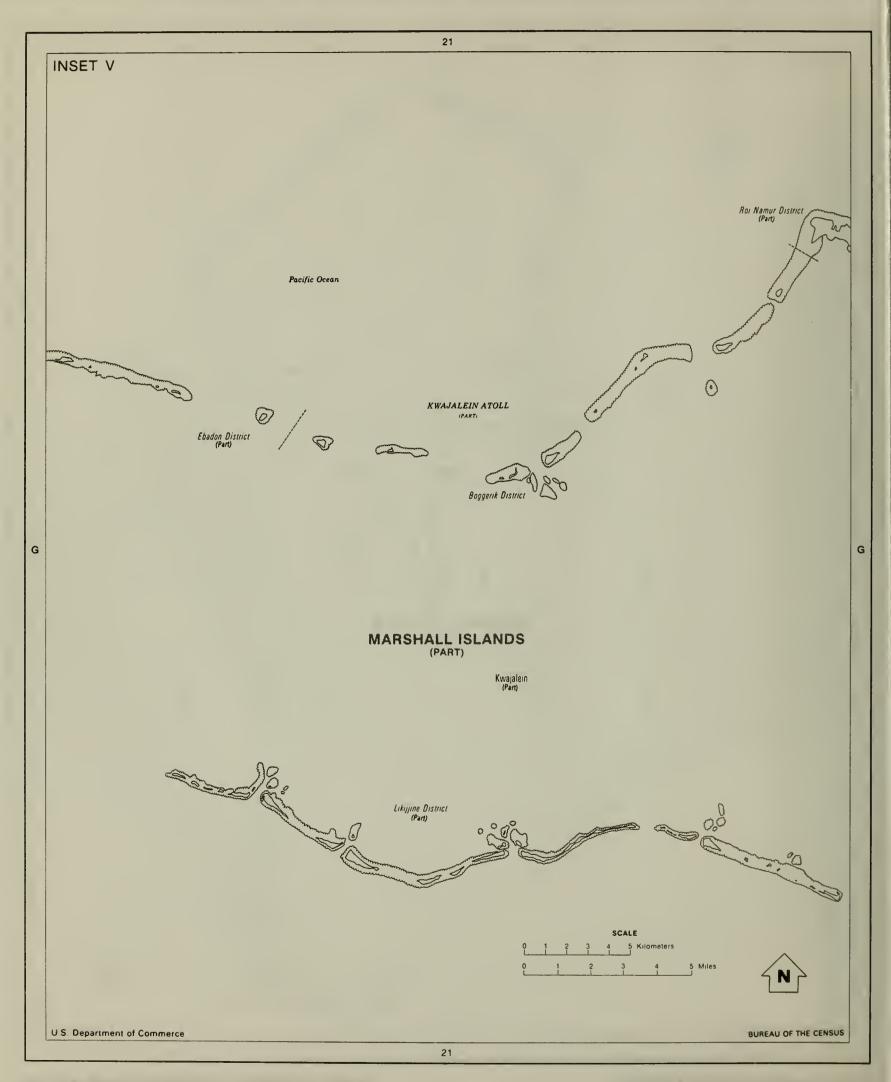
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset T



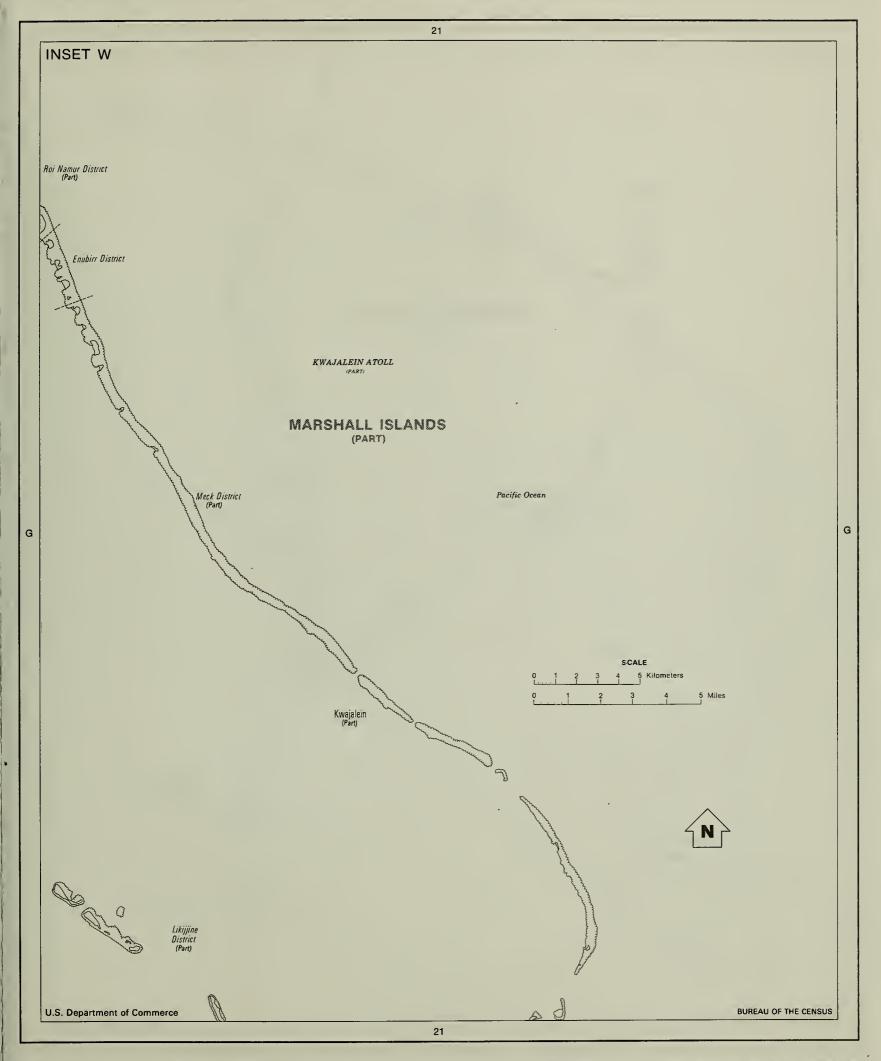
### Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset U



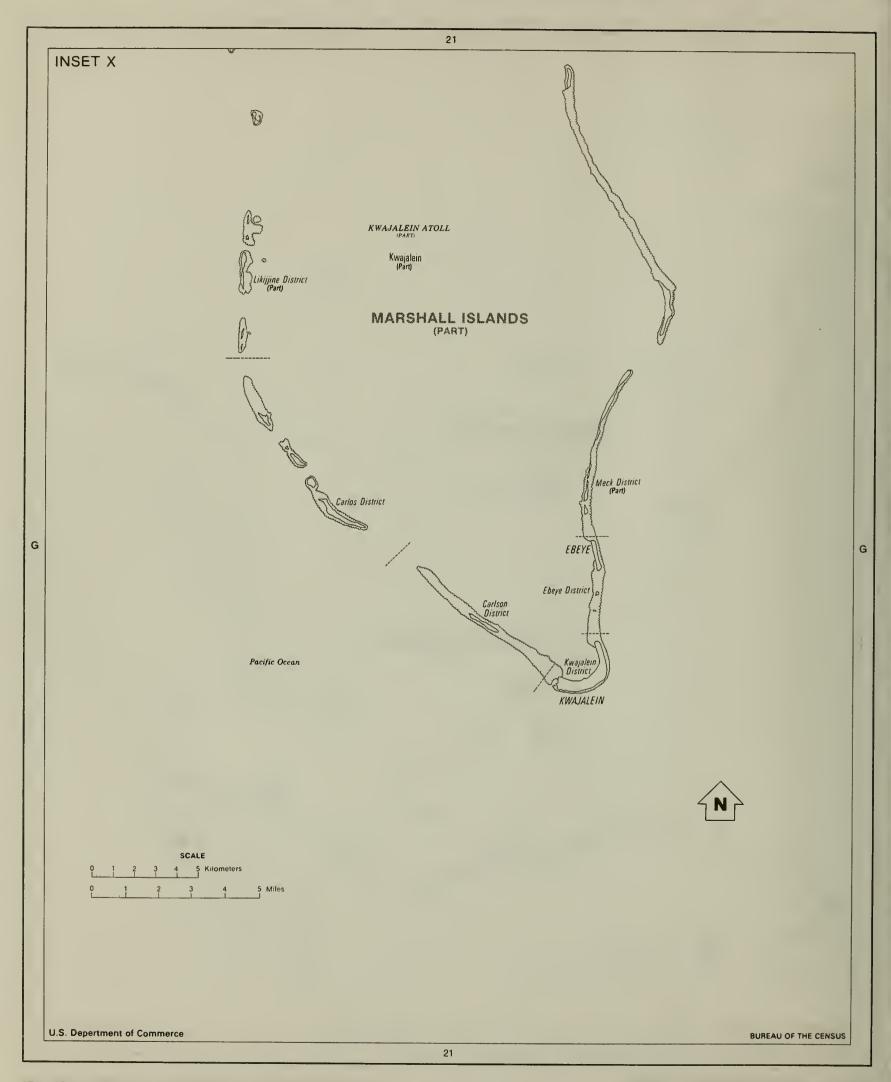
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset V



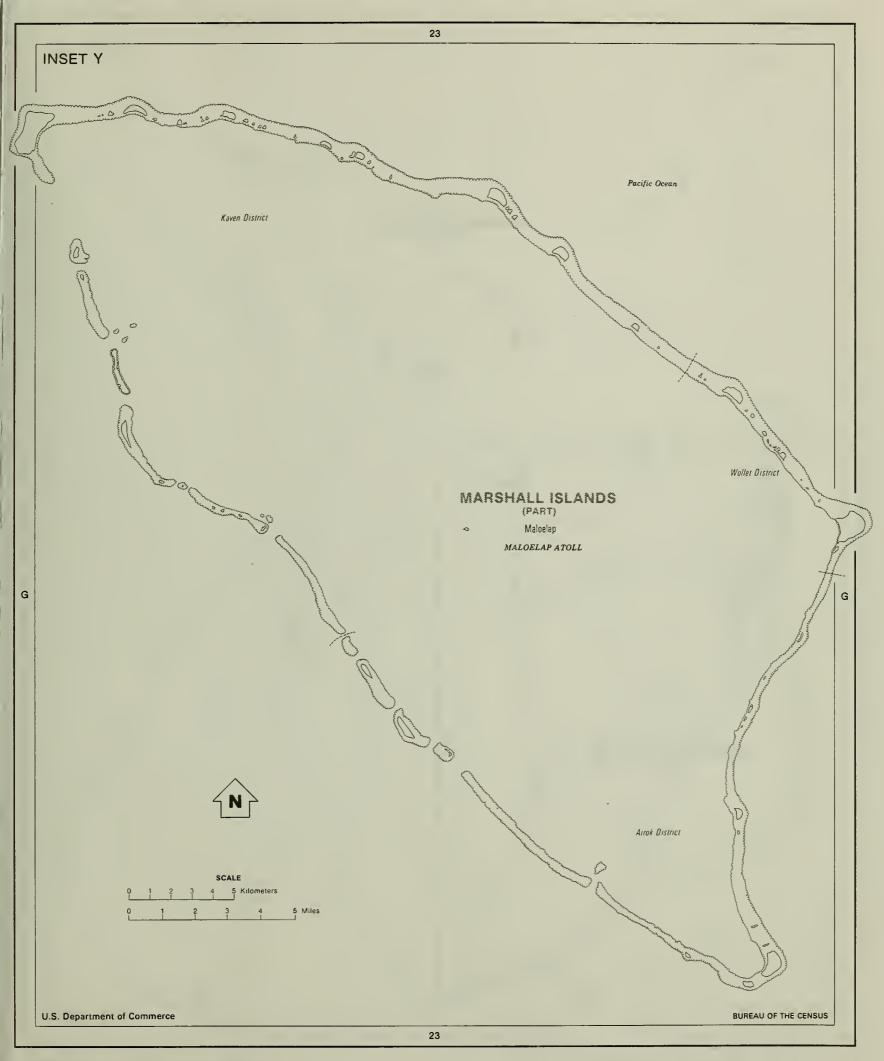
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset W



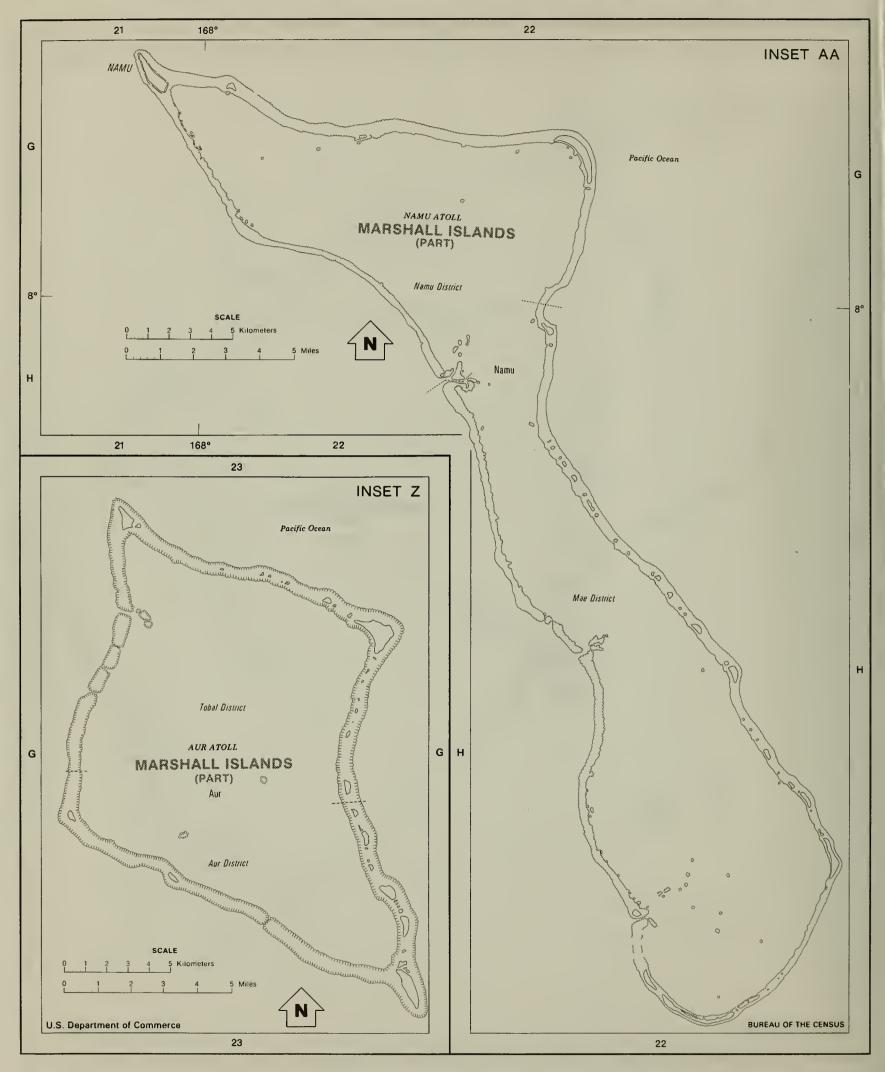
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset X



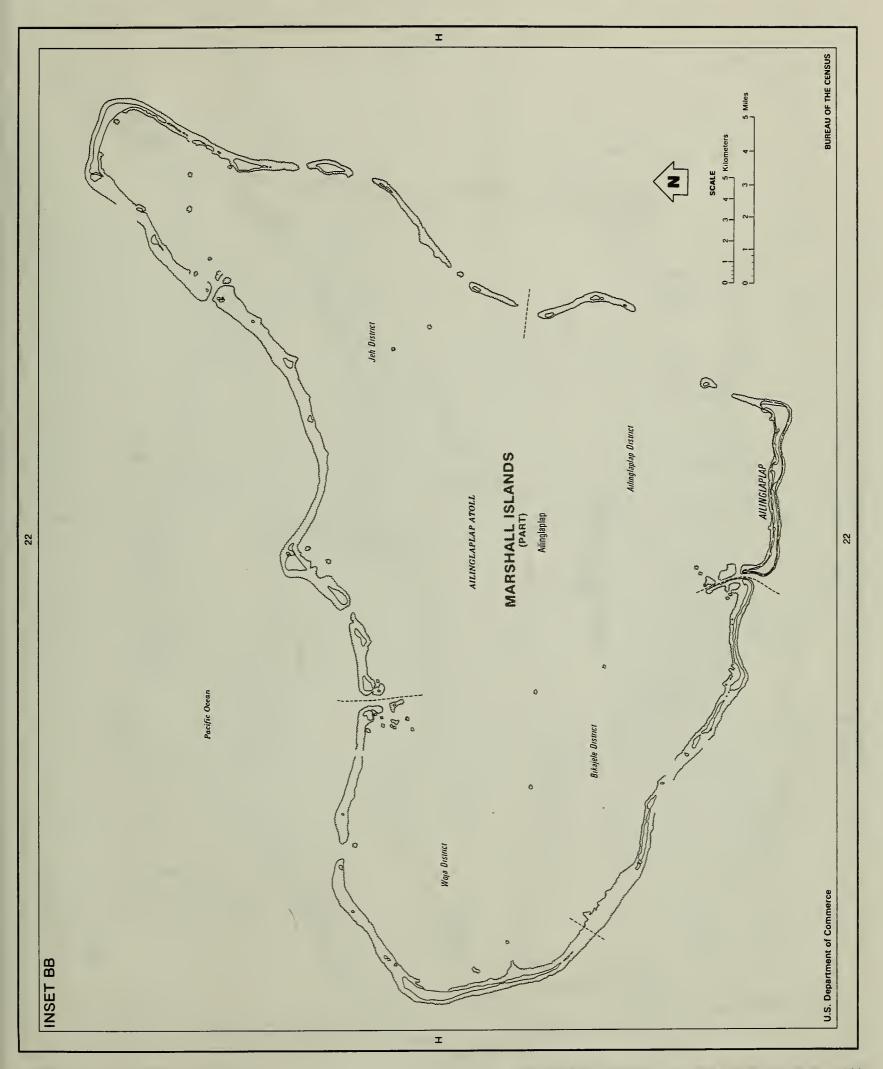
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset Y



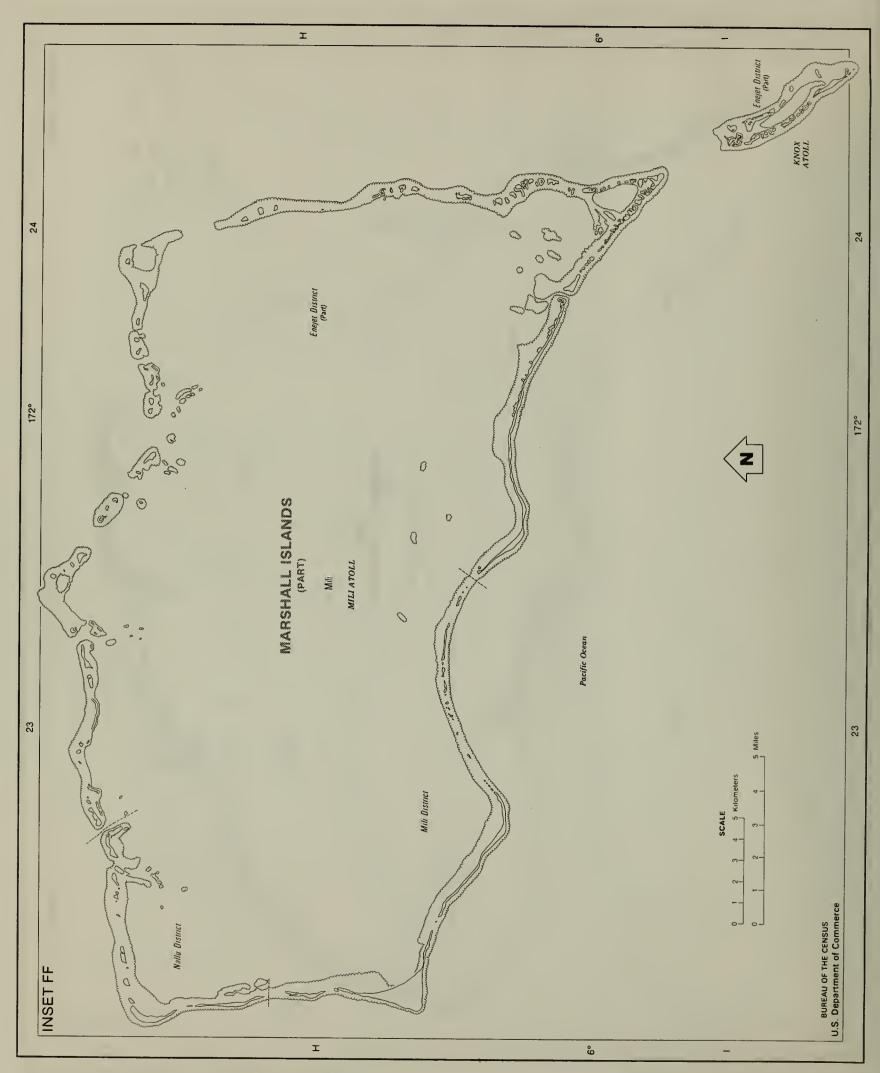
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset Z and AA



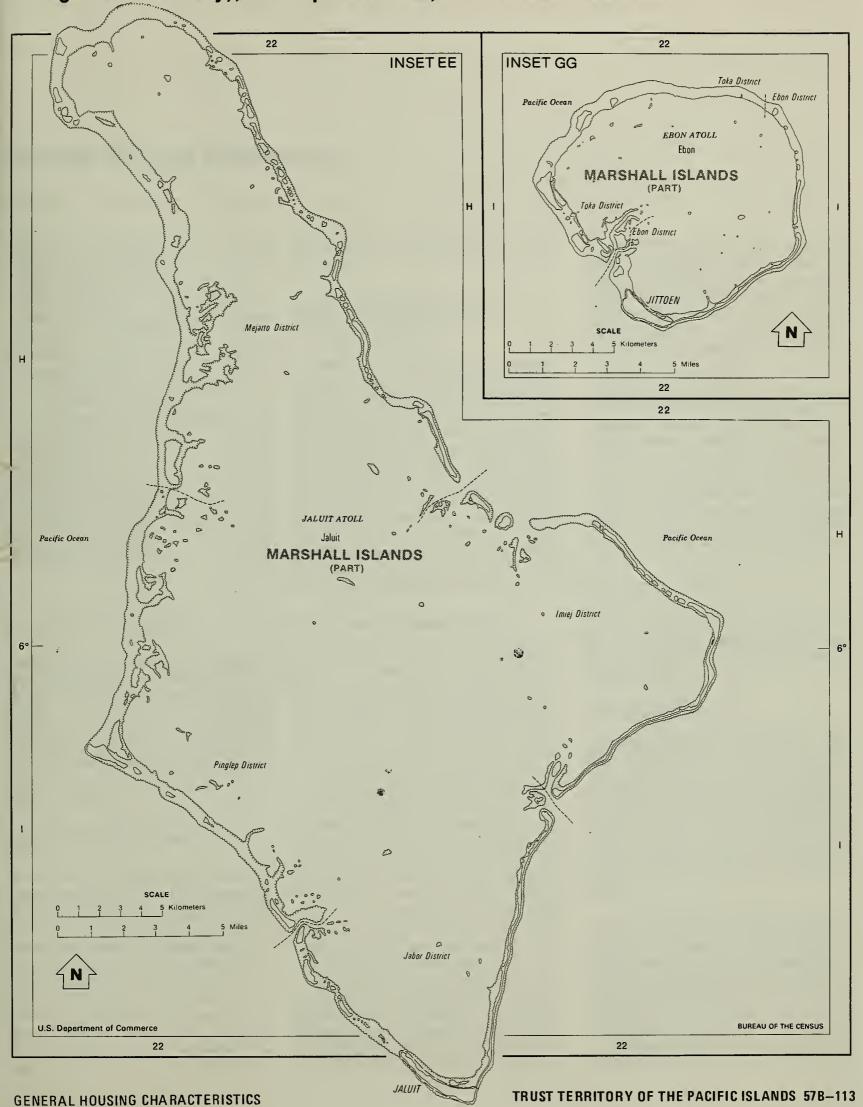
## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset BB



## Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Inset FF



Administrative Districts, District Subdivisions (Municipalities, Islands, Unorganized Territory), Municipal Districts, and Places—Insets EE and GG





#### Appendix A.—Area Classifications

STATE EQUIVALENTS	A-1
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EQUIVALENTS	A-1
Minor Civil Divisions (MCD's)	
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STANDARD METROPOLITAN	
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#### STATE EQUIVALENTS

The 50 States and the District of Columbia are the constituent units of the United States. Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands are treated as State equivalents in the text and tables of the HC80-1-B reports.

#### **COUNTY EQUIVALENTS**

In most States, the primary divisions are termed counties. In the Virgin Islands of the United States, the comparable areas are the three major islands. In American Samoa, the county equivalents are three districts and two islands. In Guam and the Northern Mariana Islands, there are no primary divisions, and the entire area is considered equivalent to a county for census purposes. In the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands, the adminis-

trative districts are the county equivalents.

### COUNTY SUBDIVISION EQUIVALENTS

In reports for the States, statistics are presented for the following subdivisions of counties or equivalent areas: minor civil divisions (MCD's), census county divisions (CCD's), and, in Alaska, census subareas. In Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands, statistics are presented for minor civil divisions and, in the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, for subdivisions of the minor civil divisions.

#### Minor Civil Divisions (MCD's)

In 29 States, MCD's are primary divisions of counties established under State law. MCD's in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands have been established by local law.

The MCD's in Guam are referred to as election districts. In the Virgin Islands of the United States, MCD's called census subdistricts have been established for the 1980 census to replace the quarters and cities that were used in the 1970 census. For American Samoa, the three districts are subdivided into MCD's called counties; MCD's for the two islands coincide with and have the same names as these islands. The MCD's in the Northern Mariana Islands are called municipalities.

The MCD's in the remainder of the Trust Territory of the Pacific Islands are municipalities. In addition, the Census Bureau recognizes two islands and one unorganized territory that are not within any municipality. In the Palau District of

the Trust Territory of the Pacific Islands, numerous islands are not included in a legally established MCD (municipality); this area of unorganized territory is recognized as one subdivision and given a name (Palau Islands) by the Census Bureau, followed by the designation "(unorg.)."

#### Subdivisions of MCD's

In the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands, subMCD's, called municipal districts, represent political subdivisions of the municipalities. Some are true political entities while others have been established for census purposes. Data are shown only for municipal districts in multi-district municipalities.

#### **PLACES**

Two types of places are recognized in the State census reports—incorporated places and census designated places—as defined below.

#### **Incorporated Places**

Incorporated places recognized in the State census reports are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages. There are no incorporated places in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

Towns in the Virgin Islands of the United States and Villages in American Samoa—These places are not legally incorporated. The three places specified as towns in the Virgin Islands Code have legally established boundaries and purposes, but are not functioning governments. The villages in American Samoa have functioning governments authorized by the Revised

Code of American Samoa but do not have legally established boundaries.

#### **Census Designated Places**

As in previous censuses, the Census Bureau, in cooperation with local governments, delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)." meaning "census designated place." For 1980, all places in Guam are designated as CDP's; in 1970 and earlier censuses, these places were identified in census publications as cities, towns, and villages. In the Virgin Islands of the United States, six CDP's have been designated. All places in the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands are CDP's. To be recognized for the 1980 census, CDP's in Guam, the Virgin Islands of the United States, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands must have a minimum 1980 population of 300. There are no CDP's in American Samoa.

Census designated place boundaries change as the settlement pattern changes; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's are shown on the map which follows the detailed tables. Larger-scale maps, showing boundaries in more detail, are available for purchase from the Census Bureau.

### URBAN AND RURAL RESIDENCE

As defined for the 1980 census, the urban housing comprises all housing units in urbanized areas and in places of 2,500 or

more inhabitants outside urbanized areas. More specifically, the urban housing consists of all housing units in (1) places of 2,500 or more inhabitants and (2) other territory included in urbanized areas. The housing units not classified as urban constitute the rural housing.

Since there are no urbanized areas in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands, the current definition of urban housing is equivalent to the previous definition. That is, the urban housing comprises all housing units in places of 2,500 or more inhabitants.

#### **URBANIZED AREAS**

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population and housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory ("urban fringe"), which contains a minimum population of 50,000. There are no urbanized areas in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

### STANDARD METROPOLITAN STATISTICAL AREAS

The general concept of a metropolitan area is one of a large population nucleus—an urbanized area with a population of at least 50,000—together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a

statistical standard, developed for use by federal agencies in the production, analysis, and publication of data on metropolitan areas. SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas. There are no SMSA's in Guam, the Virgin Islands of the United States, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands.

#### **BOUNDARY CHANGES**

The boundaries of some of the areas shown in this report have changed between an earlier census and January 1, 1980. Information on boundary changes is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970 for Guam, the Virgin Islands of the United States, and American Samoa, see the Number of Inhabitants report for previous censuses.

#### AREA MEASUREMENTS

Area measurement figures published in the 1980 census for each entity and its districts or islands are taken from the data used for the 1970 census. Area measurement data are not shown in this report but are published in the PC80-1-A, Characteristics of the Population, Number of Inhabitants report for each Area. Appropriate modifications were made to account for changes in boundaries, the establishment of new geographic units, and for errors in the earlier figures.

### Appendix B.—Definitions and Explanations of Subject Characteristics

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#### **GENERAL**

The 1980 Census of the Trust Territory of the Pacific Islands was conducted through direct enumeration. takers canvassed each street or road and listed each occupied and vacant housing unit. The census takers were instructed, in their personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report are presented in Appendix E, "Facsimiles of Questionnaire Pages."

#### LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may

also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) cooking facilities for exclusive use of the occupants was modified. For 1980, the cooking facilities for exclusive use of

the occupants was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory, provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as collegeowned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which is occupied by 9 or more persons unrelated to the person listed in column 1 of the census questionnaire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her or, if there was no person in charge, by six or more unrelated persons. For 1980, that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more persons unrelated to each other.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy are excluded because of the difficulty of obtaining reliable data on their characteristics.

#### OCCUPANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Year Householder Moved Into Unit-Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building. the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H5 in Appendix E, "Facsimiles of Questionnaire Pages.")

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H26 in Appendix E, "Facsimiles of Questionnaire Pages.")

### UTILIZATION AND STRUCTURAL CHARACTERISTICS

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Strip or pullman kitchens, bathrooms, open porches, balconies, halls, utility rooms, or unfinished space used for storage are not counted as rooms. A partially divided room is a separate room only if there is a partition from floor to ceiling. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a

living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H11 in Appendix E, "Facsimiles of Questionnaire Pages.")

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H9 in Appendix E, "Facsimiles of Questionnaire Pages.")

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. A mobile home or trailer is classified as a one-family house detached from any other house if one or more rooms have been added or built onto it. If, however, only a porch or shed has been added, it is still classified as a mobile home or trailer. Included in the count of "Mobile homes or trailers, etc.," are units classified as tents, vans, and any other living quarters occupied as a regular place of residence that could not be classified into any of the listed categories. Boats are also included in the count of mobile homes or trailers, etc., unless they are shown as a separate category. (See question H6 in Appendix E, "Facsimiles of Questionnaire Pages.")

Type of Material Used for Outside Walls— The enumerator obtained data on this item based on his or her observation of the outside of the structure, and on answers provided by the respondent. Units were classified according to the main type of material used in the construction of the outside walls of the structure. The categories for types of material used are: (1) "Poured concrete;" (2) "Concrete blocks," which may or may not be covered with plaster cement; (3) "Metal," including zinc, steel, tin, etc.; (4) "Wood," including woodboards, plywoods, etc.; (5) "Thatch," including palm or pandanus thatch, palm leaves, straw, etc.; and (6) "Other," for all types of construction which cannot be described by any of the other specific categories. (See question H7 in Appendix E, "Facsimiles of Questionnaire Pages.")

Type of Material Used for Roof—Data for this item were also based on the enumerator's observation of the structure and on answers provided by the respondent. The classification identifies the type of material used for the major portion of the roof covering the structure. Categories used are similar to those used in the identification of the type of material used for outside walls. (See question H8 in Appendix E, "Facsimiles of Questionnaire Pages.")

#### PLUMBING CHARACTERISTICS

Plumbing Facilities-The category "Complete plumbing in this building" consists of units which have piped water (either hot and cold or only cold), a flush toilet, and a bathtub or shower located inside the same building as the living quarters being enumerated. "Lacking complete plumbing in this building" includes those conditions when: (1) all three specified plumbing facilities are present, but the equipment is located in a different building from the living quarters even though the equipment may be on the property; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See questions H13, H14, and H15 in Appendix E, "Facsimiles of Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In the 1970 census, only units with hot and cold or only cold piped water, a bathtub or shower, and a flush toilet inside the structure for the exclusive use of the occupants of the housing unit were classified as having complete plumbing facilities. In the 1980 census, "exclusive use" was not

determined. In addition for 1980, if the unit did not have a flush toilet, the respondents were asked to identify their toilet facilities as follows: "outhouse or privy," or "other or none."

Source of Water-Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system." The water may be supplied by a municipal water system. water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well on the property or on a neighboring property serving five or fewer housing units, the units are classified as having water supplied by an "Individual well." Included in this category is well water that is hand drawn; piped or not piped; stored in tanks or used directly from the well. A source of water may be "Catchment, tanks, or drums" in which rainwater is collected. A "Public standpipe or street hydrant" is an elevated tank or a vertical storage cylinder or a street hydrant which is connected to a public system from which nearby residents draw water. The category, "Some other source," includes water obtained privately from springs, creeks, rivers, irrigation canals, lakes, etc. (See question H12 in Appendix E, "Facsimiles of Questionnaire Pages.")

Sewage Disposal-Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category "Other means" includes housing units which dispose of sewage in some (See question H16 in other way. Appendix E, "Facsimiles of Questionnaire Pages.")

#### **EQUIPMENT**

Electric Power—The category "With electric power" includes living quarters

equipped with electric lighting even though the current may be shut off because the unit is vacant or because the electric bills have not been paid. If the electricity is supplied by a company operated by a government body or a private organization the unit is classified as receiving power from a "public utility." When electricity is supplied by a generator owned by the household or someone else, the unit is classified as from a "private receiving power generator." A private generator may be operated by means of diesel oil, solar or other sources of energy. (See question H19 in Appendix E, "Facsimiles of Questionnaire Pages.")

Cooking Facilities—This item presents the number of housing units with main cooking facilities classified by location (inside or outside the building) and type of stove. Main cooking facilities are the ones that are used most often for the preparation of meals. Units with the main cooking facilities inside or outside the building are further classified as "With electric stove," 'With kerosene stove," "With gas stove," or "Other," depending on the type of stove used for cooking. The category "Other" includes hotplate, fireplace, or any other type of cooking facility not listed separately. "No cooking facilities" includes those units with no cooking facilities available either inside or outside the building. (See question H17 in Appendix E, "Facsimiles of Questionnaire Pages.")

Comparability With the 1970 Census Cooking Facilities Data—The 1970 census cooking facilities question determined if the cooking facilities were for the exclusive use of the occupants or if they were shared by another household. For the 1980 census the concept of "exclusive use" was dropped.

Refrigerator—The category "Mechanical" includes housing units having any type of refrigerator that is operated by electricity, gas, or kerosene. The category "Ice" refers to housing units having an icebox or ice chest. The refrigerator may be located in the living quarters or in a kitchen located elsewhere on the property. The category "No refrigerator" consists of units utilizing any other type of cooling mechanism, such as a window box, a root cellar, or an open spring.

(See question H18 in Appendix E, "Facsimiles of Questionnaire Pages.")

Air-Conditioning—"Air-conditioning" defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A "room unit" is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H24 in Appendix E, "Facsimiles of Questionnaire Pages.")

Vehicles Available-Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See question H25 in Appendix E, "Facsimiles of Questionnaire Pages.")

Ownership of Boat—Data for this item refer to the number of households where any member of the household owns a boat of less than 25 feet in length. Dismantled or immobile boats used as a source of power for some piece of

machinery are excluded. (See question H36 in Appendix E, "Facsimiles of Questionnaire Pages.")

Motorcycles, Mopeds, or Motor Scooters Available—Data presented for this item refer to the number of households with motorcycles, mopeds, or motor scooters available at home for the use of the members of the household. Dismantled or immobile motorcycles, mopeds, or motor scooters used as a source of power for some piece of machinery are excluded. (See question H37 in Appendix E, "Facsimiles of Questionnaire Pages.")

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H21 in Appendix E, "Facsimiles of Questionnaire Pages.")

Radio-Data for this item indicate the number of households having a radio set in working order or being repaired. Included as radios are all types of sets whether floor, table, or portable. Also included are individual units and units combined with televisions, phonographs, clocks, etc. Car radios, transistor sets and radios which can be operated on both battery or electric current are also included. If the household reported only having sending-receiving or crystal radio sets, the household was classified as having "No radio." (See question H22 in Appendix E, "Facsimiles of Questionnaire Pages.")

Television—This item shows the number of households having a television set in the living quarters, regardless of ownership. Only sets in working order or being repaired are considered. Included are television sets such as floor, table, built-in or portable models, or combinations with radio or record players, whether "black and white" or "color." If the household has no television set or only has television sets kept elsewhere other than the living quarters, it is classified as having "No television." (See question H23 in Appendix E, "Facsimiles of Questionnaire Pages.")

#### FINANCIAL CHARACTERISTICS

Monthly Cost of Fuels and Utilities-The data are presented for "Specified owneroccupied" housing units. These "specified" housing units include only onefamily houses with no commercial establishment or medical office on the property. The data exclude owneroccupied condominium housing units. mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Monthly cost of fuels and utilities is the sum of payment, for utilities and fuels (electricity, water, oil, gas, kerosene, wood, etc.). (See question H20 in Appendix E, "Facsimiles of Questionnaire Pages.")

Rent—Data on rent were collected from all renter-occupied housing units. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

Gross Rent-The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities and fuels (electricity, water, oil, gas, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H20 and H27 in Appendix E, "Facsimiles of Questionnaire Pages.")

Income in 1979—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income.

The data on income in 1979 were derived from answers to questions 30 and 31.

Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm or fishing net self-employment income; interest. dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from sources such as food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980, September 15, 1980, for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands). However, the composition of most families was the same during 1979 as at the time of enumeration.

Comparability With 1970 Census Income Data-In the 1970 census, the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of the household was not included. In 1980. the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual.

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or local variations in the cost of living. Therefore, the thresholds used for Guam, American Samoa, the Northern Mariana Islands and the Trust Territory of the Pacific Islands are the same as those used for the United States.

A detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.



#### Appendix C.—General Enumeration and Processing Procedures

#### **USUAL PLACE OF RESIDENCE**

In accordance with census practice, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day. Persons without a usual place of residence, or persons with no one at their usual place of residence to report them to a census taker, however, were counted where they happened to be staying. Detailed information on residence rules is given in the 1980

Census of Population, Characteristics of the Population, Number of Inhabitants, PC80-1-A.

### DATA COLLECTION PROCEDURES

The 1980 census of the Virgin Islands of the United States, Guam, American Samoa, the Northern Mariana Islands, and the remainder of the Trust Territory of the Pacific Islands was conducted through direct interview. Beginning on Census Day, April 1, 1980 (September 15, 1980 for the Trust Territory of the Pacific Islands, excluding the Northern Mariana Islands), enumerators visited and listed every housing unit asking the questions as worded on the questionnaire, and recording the answers. A single questionnaire was used, which contained all the questions asked of every person and at every housing unit.

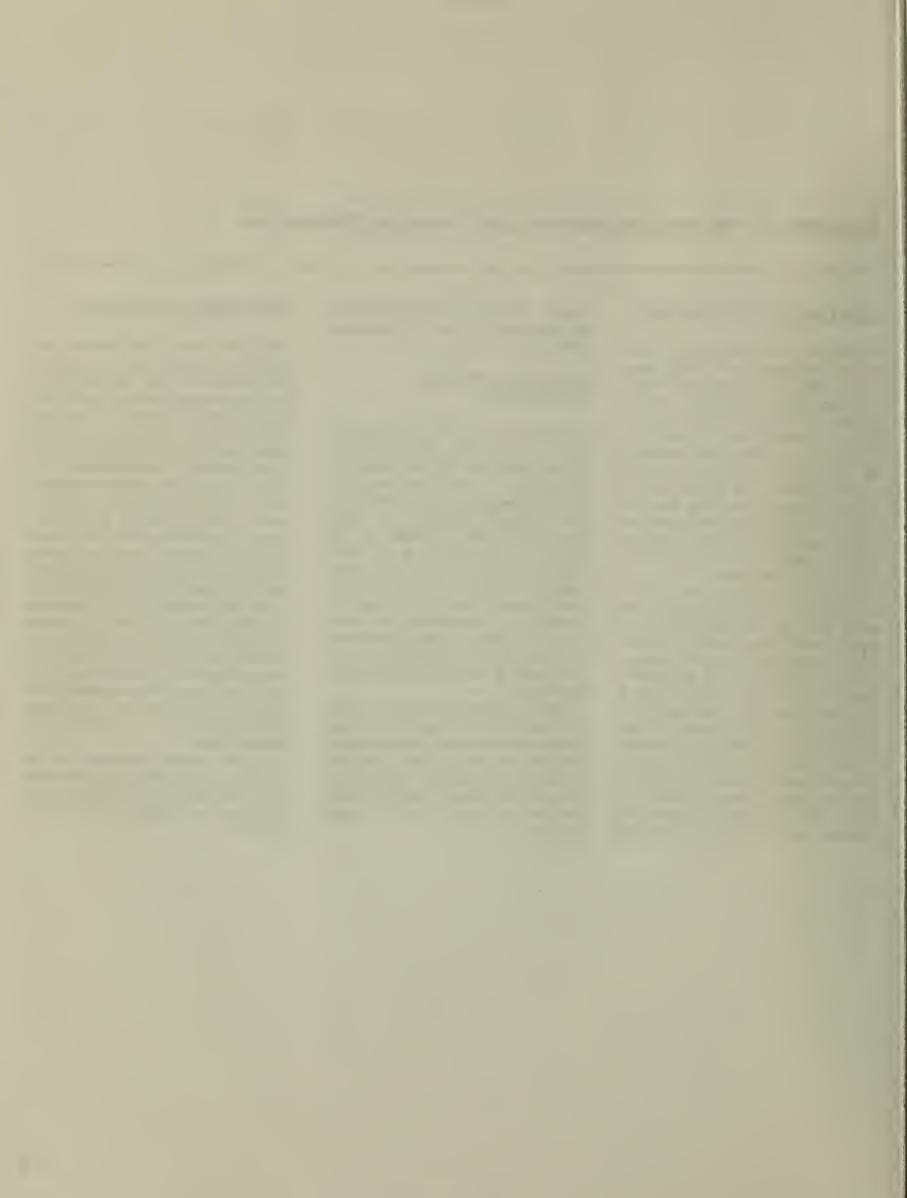
Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, and prisons. These forms contained the same population questions that appeared on the regular census questionnaire but did not include any housing questions.

#### PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 census. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information obtained by the enumerator was recorded by marking the answers in the predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.



#### Appendix D.—Accuracy of the Data

#### SOURCES OF ERROR

Since the 1980 data shown in this report were tabulated from the entries on the questionnaires for all persons and housing units, the data are not subject to sampling error. In any large-scale statistical operation such as a decennial census, human and mechanical errors occur. These errors are commonly referred to as nonsampling errors. Such errors include failure to enumerate every housing unit or person in the population, not obtaining all required information from respondents, obtaining incorrect or inconsistent information, and recording information incorrectly. Errors can also occur during the field review of the enumerators' work, the clerical handling of the census questionnaires, or the electronic processing of the questionnaires.

In an attempt to reduce various types of nonsampling error in the 1980 census, a number of techniques were introduced on the basis of experience in previous censuses and in tests conducted prior to the census. These quality control and review measures were utilized throughout the data-collection and processing phases of the census to minimize undercoverage of the population and housing units and to keep the errors at a minimum.

### EDITING OF UNACCEPTABLE DATA

The objective of the processing operation

is to produce a set of statistics that describes the housing inventory as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation, Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a housing unit on that item was inconsistent with other information for the housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with

similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond the tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

#### **ALLOCATION TABLES**

The extent of allocations in the editing process and their effect on each of the subjects are shown in tables B-1 and B-2 which follow table 14. In these tables, "housing units with one or more allocations" are stated as percentages of year-round housing units or occupied housing units. In some instances, these tables show percentages of a specific group of units. Percentages are not shown if the item is not published for the specified areas.



**BUREAU OF THE CENSUS** 



WASHINGTON, D.C. 20233

### 1980 Census of Population and Housing

# TRUST TERRITORY OF THE PACIFIC ISLANDS

TO THE ENUMERATOR:

- 1. Fill section A on this page.
- 2. Fill pages 1 through 5.
- 3. Fill a pair of facing pages for each person listed on pages 2 and 3.
- 4. Complete page 20.

Secti	on A
Location or address	
D.O.	A1. ED number
A4. Block number	A6. Housing unit serial number

### Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Please continue

Form D-80 TT

Form Approved: O.M.B. No. 41-S79065

Page 1

#### Question 1

#### List in Question 1

- Family members living here, including babies still in the hospital.
- · Relatives living here
- · Lodgers or boarders living here
- · Other persons living here.
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

#### Do Not List in Question 1

- ·Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.


1. What is the name of each person who was living here on

#### Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please:

- ask the double underlined questions on pages 3 through 5 only,
   and
- enter the address of this household's usual home on page 20.

Please continue

e 2		ALSO ANSWER TH	HE HOUSING QUESTIONS ON PAGE 3			
Horo oro the	These are the columns for ANSWERS	PERSON in column 1	PERSON in column 2			
Here are the QUESTIONS	IUI ANSWENS	Last name	Last name			
V	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle initial			
in column one Fill one circle. If "Other relat	tive'' of person in column 1, ntionship, such as wife's mother,	household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.				
3. Sex. Ask if n  Fill one circle	ot evident by name or by observation.	○ Male	O Male S G Female			
4. What is	's ethnicity?	Ethnicity:	Ethnicity:			
		(For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.)	(For example: Carolinian, Chamorro, Filipino, Japanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.)			
6. What is of birth?	's age, month, and year	a. Age at last c. Year of birth birthday 1 0000	a. Age at last c. Year of birth birthday			
a. Print age at a		b. Month 9 0 1 0 1 0 1 0 of birth	b. Month 9 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0			
	and fill one circle.  the spaces, and fill one circle number.	3 0 3 0 4 0 4 0 4 0 5 0 5 0 6 0 6 0	3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0			
		○ Apr.—May—June         7 ○ 7 ○           ○ July—Aug.—Sept.         8 ○ 8 ○           ○ Oct.—Nov.—Dec.         9 ○ 9 ○	○ Apr.—May—June       7 ○ 7 ○ 8 ○ 8 ○ 8 ○ 9 ○ 9 ○         ○ July—Aug.—Sept.       9 ○ 9 ○ 9 ○			
6. <b>Is</b> (read of	answer categories) —	O Now married O Divorced O Consensually married O Separated O Widowed O Never married	O Now married O Divorced O Consensually married O Separated O Never married			
regular sche Fill one circle kindergarten,	ember 1, 1980, has attended ool or college at any time? c. Count Head Start, pre-kindergarten, elementary school, and schooling o a high school diploma or college		No, has not attended since September 1     Yes, public school, public college     Yes, private, church-related     Yes, private, not church-related			
	highest grade (or year) of ool has ever attended?	Highest grade attanded:  O Pre-kindergarten O Kindergarten	Highest grade attended:  O Pre-kindergarten O Kindergarten			
Fill one circle		Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12			
	Ing school, mark grade person is in. was finished by equivalency test "12."	College 1 2 3 4 5 6 7 8 or more (academic year)	College 1 2 3 4 5 6 7 8 or more (academic year)			
9. Did fini	ish the highest grade (or year)	Never attended school — Skip question 9	Never attended school — Skip question 9			
attended?  Fill one circle.		<ul> <li>Now attending this grade (or year)</li> <li>Finished this grade (or year)</li> <li>Did not finish this grade (or year)</li> </ul>	<ul> <li>Now attending this grade (or year)</li> <li>Finished this grade (or year)</li> <li>Did not finish this grade (or year)</li> </ul>			
		FOR CENSUS A. USE ONLY O N O O	FOR CENSUS USE ONLY OION			
		2. Ø1234 <b>3</b> 56789 Ø1234	2. 01234 <b>3</b> 56789 01234			
		4. 01234 56789 01234 56789 01234 56789	4. 01234 56789 01234 56789 01234 56789			

NOW	PLEASE	ANSWER	QUESTIONS	H1-H37

Page 3

Last name	POR FOOR A	00011010
First name Middle Initial  If relative of person in column 1:  O Husband/wife O Father/mother O Son/daughter O Other relative	H1. Did you leave anyone out of the list of persons living here because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?  O Yes — Determine whether to add person.  No	#9. About when was this building originally built?  Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1950 to 1959 1975 to 1978 1940 to 1949 1970 to 1974 1960 to 1969
If not related to person in column 1:  O Roomer, boarder O Other nonrelative Paid employee	H2. Did you list anyone in the list of persons living here who is away from home now — for exemple, on a vacation or in a hospital?  O Yes — Determine whether person should remain listed.  No	H10. How many rooms do you have in your living quarters?  Do not count bathrooms, porches, belconies, or helis.  1 room 4 rooms 7 rooms 2 rooms 5 rooms 8 rooms
O Male Female	H3. Is anyone visiting here who is not already listed?  O Yes — Determine whether to add person.  O No	○ 3 rooms ○ 6 rooms ○ 9 or more rooms  H11. How many bedrooms do you have? Count rooms
Ethnicity:  (For example: Carolinian, Chamorro, Filipino, Jopanese, Korean, Marshallese, Palauan, Samoan, Tongan, etc.)	H4. Do you enter your living quarters —  O Directly from the outside or through a common or public hall? O Through someone else's living quarters?	used mainly for sleeping even if used elso for other purposes.  O No bedroom O 2 bedrooms O 4 bedrooms O 1 bedroom O 3 bedrooms O 5 or more
a. Age at last birthday  b. Month of birth  c. Year of birth  1	H5. When did '(Insert name of person in column one) move into this house (or apertment)?  O 1979 or 1980 O 1950 to 1959 O 1975 to 1978 O 1949 or aerlier O 1970 to 1974 O 1960 to 1969  Lived here since birth	bedrooms  H12. Do you get water from —  A public system?  An individual well?  A catchment, tanks, or drums?  A public stendpipe or street hydrant?
4 0 4 0   5 0 5 0   5 0   5 0   5 0   6 0   6 0   7	O A one—family house detached from any other house A one—family house attached to one or more houses A building for 2 families A building for 3 or 4 families A building for 5 to 9 families A building for 10 to 19 families A building for 20 to 49 families A building for 50 or more families A mobile home or treiler, tent, ven, etc.	Some other source (spring, river, creek, etc.)?  H13. Is there hot and cold piped water in this building?  Yes, hot and cold piped water in this building What type of energy does your water heater (tank type) use most?  Electricity Solar energy Gas Other fuels  No, only cold piped water in this building No piped water in this building  H14. Is there a bathtub or shower in this building?
No, has not attended since September 1     Yes, public school, public college     Yes, private, church-related     Yes, private, not church-related  Highest grade attended:     Pre-kindergarten     Kindergarten	H7. What is the main type of material used for the outside	<ul> <li>Yes</li> <li>No</li> <li>M15. Does this building have a flush tollet?</li> <li>Yes, inside this building</li> <li>Yes, outside this building</li> <li>No → If "No;" what type of tollet?</li> </ul>
Elementary through high school (grade or year)  1 2 3 4 5 6 7 8 9 10 11 12	H8. What is the main type of material used for the roof of this building? Read each category and fill one circle.  O Poured concrete O Thatch	Outhouse or privy Other or none  H16. Is this building connected to a public sewer?
College 1 2 3 4 5 6 7 8 or more (academic year) 0 0 0 0 0 0	O Metal O Other O Wood	Yes, connected to public sewer     No, connected to septic tank or cesspool     No, use other means
Newer attended school — Skip question 9      Now attending this grade (or year)     Finished this grade (or year)      DId not finish this grade (or year)	A4. Block number number	for — D. Months vacant O. Less than 1 month O. 1 up to 2 months
FOR CENSUS A. OION OO  2. OI234 56789  4. OI234 56789	Continuation   Continuation   C2. Vacancy str.	O 1 year up to 2 years O 2 or more years O 2 or more years O 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6
01234 56789 01234 56789	7 7 7 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9	777

ga 4	ANSWER TI	HESE QUESTIO
H17. Are your main cooking facilities inside or outside this building?	H27. Ask of persons who rent their living quarters —	CENSUS
O Inside this building	What is the monthly rent? If rent is not paid by the month, see the	USE
Outside this building What type of cooking	Questionnaire Reference Book on how to figure a monthly rent.	H20a.
facilities are these?	○ Less than \$50	
	○ \$50 to \$59	0 0 0
O Electric stove O Gas stove	○ \$60 to \$69	8 8 8
O Kerosene stove Other (fireplace, hotplate, etc.)	© \$70 to \$79	3 3 3
	5 \$80 to \$89	4 4 4
O No cooking facilities	5 \$90 to \$99 S 225 to \$249	
1100 1. 4		5 5 5
H18. Is there a refrigerator in your living quarters?	C \$100 to \$109 C \$250 to \$274	6 5 6
O Mechanical	9 \$110 to \$119 9 \$275 to \$299	2 2 2
O Ice	S \$120 to \$129 S \$300 to \$349	_
. O No refrigerator	○ \$130 to \$139	9 5 5
	S \$140 to \$149 S \$400 to \$499	Н20Ь.
H19. Does your living quarters have electric power?	O \$150 to \$159 O \$500 or more	
O No		0 0 0
0 140	H28. If this is a one-family house - Is any part of the property used	_ I I I
○ Yes → Is the electricity supplied by	as a commercial establishment or medical office?	8 8 8
0.4.18.000.4		3 3 3
O A public utility?	O Yes O No	4 4 4
○ A private generator? → What is the source of energy?	ASK H29a IN AMERICAN SAMOA, COMMONWEALTH OF THE	5. 5. 5
O Diesel oil	· · · · · · · · · · · · · · · · · · ·	666
O Solar	NORTHERN MARIANA ISLANDS, AND THE TRUST TERRITORY	3 3 3
Other	OF THE PACIFIC ISLANDS ONLY.	ର ୧୫
	H29a. If this is a one-family house (or condominium unit) which is owned or	5 5 9
H20. What are the costs of utilities and fuels for your living quarters?	is being bought —	H20c.
a Plantidate.	What is the value of this house, that is, how much do you think it	8000
a. Electricity	would sell for if it were for sale? Do not include the value of the land.	IIII
○ Included in rent or no charge	Do not ask this question if this is a house with a commercial establishment	5.5 5 5
\$ .00 OR	or medical office on the property.	3333
Average monthly cost	O Less than \$1,000 O \$20,000 to \$22,499	4444
1 W-1	• \$20,000 to \$22,499 • \$20,000 to \$22,499	
b. Water		5 5 5 5
O Included in rent or no charge	© \$2,000 to \$2,999 © \$25,000 to \$27,499	6666
\$ .00 OR	C \$3,000 to \$3,999	2222
Average monthly cost	○ \$4,000 to \$4,999	8888
	○ \$5,000 to \$5,999 ○ \$32,500 to \$34,999	9999
c. Oil, gas, kerosene, wood, etc.		w
○ Included in rent or no charge	○ \$6,000 to \$7,499 ○ \$35,000 to \$37,499	Ø Ø Ø
\$ .00 OR	○ \$7,500 to \$9,999 ○ \$37,500 to \$39,999	1
Yearly cost O These fuels not used	○ \$10,000 to \$12,499 ○ \$40,000 to \$42,499	1 1 1
	○ \$12,500 to \$14,999 ○ \$42,500 to \$44,999	S 5 S
H21. Do you have a telephone in your living quarters?	○ \$15,000 to \$17,499 ○ \$45,000 to \$49,999	3 3 3
O Yes O No	○ \$17,500 to \$19,999 ○ \$50,000 or more	4 4 4
		5 5 5
H22. Do you have a radio? `	ASK H29b IN GUAM ONLY	6 6 6
O Yes O No	7/3// 7/250 // (30//// 30	? ? ?
	H29b. If this is a one-family house (or condominium unit) which is owned	888
H22 De veu heur e televiste	or being bought -	9 9 9
H23. Do you have a television set?	Miles to the value of this accorded to the control of the control	
O Yes O No	What is the value of this property, that is, how much do you think	X.
	this property (house and lot or condominium unit) would sell for if it	
H24. Do you have air-conditioning?	were for sale?	I I I
Yes, a central air-conditioning system	Do not ask this question if this is a house with a commercial establishment	5 5 5
O Yes, 1 individual room unit	or medical office on the property	3 3 3
	7,444	9 9 9
O Yes, 2 or more individual room units	O 1 \$10,000 O #50,000 +- \$54,000	5 5 5
O No	O Less than \$10,000	666
	0 \$10,000 to \$14,999 0 \$55,000 to \$59,999	7 7 7
H25. How many automobiles, vans or light trucks are kept at home for use by	0 \$15,000 to \$17,499	888
members of your household? (Include company-owned vehicles kept at home.)	0 \$17,500 to \$19,999	9 9 9
O None	\$20,000 to \$22,499 \$70,000 to \$74,999	
O 1 automobile or truck or van, etc.	○ \$22,500 to \$24,999	Y. Ø Ø Ø
O 2 automobiles or trucks or vans, etc.		111
O 3 or more automobiles or trucks or vans, etc.	○ \$25,000 to \$27,499 ○ \$80,000 to \$89,999	888
	• \$27,500 to \$29,999 • \$90,000 to \$99,999	333
NAC Assume Males and Assume	○ \$30,000 to \$34,999 ○ \$100,000 to \$124,999	999
H26. Are your living quarters —	O \$35,000 to \$39,999 O \$125,000 to \$149,999	
Owned or being bought by you or by someone else in this household?	○ \$40,000 to \$44,999 ○ \$150,000 to \$199,999	555
	O \$45,000 to \$49,999 O \$200,000 or more	666
O Rented for cash rent?		777
Occupied without payment of cash rent?		888
		999

FOR YOU	IR HOUSEH	IOLD			Page 5
,			5 IN GUAM AND RN MARIANA IS	COMMONWEALTH LANDS ONLY	H34. Does your regular monthly payment (amount entered in H33) include payments for real estate taxes on this property?  O Yes, taxes included in payment
Please	ask H30 – H	35 if this is	a one family hous	e	No, taxes paid separately or taxes not required
			ght, unless this is	- 1	H35. Does your regular monthly payment include payments (amount entered in H33) for fire and hazard insurance on this property?
	A anadamia			If any of these, or if you rent	O Yes, insurance included in payment
				a multi-family structure,	No, insurance paid separately or no insurance
				turn to page 6.	ASK H36 AND H37 IN THE TRUST TERRITORY OF THE PACIFIC ISLANDS ONLY
H30. What	t were the rea	i estate tax	es on this propert	y last year?	H36. Does any member of the household own a boat of less than 25 feet in length?
			O None		
\$ _	* A condominal munit				
H31. What	is the annua	i premium (	for fire and hazar	d insurance on this property?	
\$		.00	OR O None		for use by members of your household?
H32 is the	ere a mortgag	e on this p	mnerty?		○ None
		<u></u> p.	-	_	0 1
()	No - Turn	to page 6.	_		O 2 or more
		its to lenders	holding second or ju	inlor mortgages on this property, egular payment required — ern to page 6.	
				FOR CENSU	S USE ONLY
GQ.					
1 I	1 1 1 1	1 1 1	IIII		
9 ::			- 1		
5 9					
		1	<u> </u>		

e 6				ANSWER THESE	QUESTIONS
Name of	15c. Specify the name of the village island or atoll, U.S. State or fore			nother in the household	
Person 1 on page 2	where lived five years ago.	eign country		Person no. of's	
Last name First name, Middle initial	(1) the village name			mother from page 2 or 3	
10a. Where was born?			○ No →	Ask: Is 's mother liv	ring?
If born in a hospital, give residence of the mother,	(2) the major island or atoll, U	.S. State, or		O Yes O	No
not location of the hospital. Fill one circle.	foreign country		If 19b is an	swered, turn to next page for	or next person.
O American Samoa O Tonga			20a, Has coi	mpleted the requiremen	ts for a
O Guam O Truķ	16a. During the last 10 years did	. live in the		training program at a tra	
O Kosrae O Western Samoa O Marshall Islands O Yap	United States (Including Hawa			chool, hospital or some	other kind of
O Marshall Islands O Yap O Northern Marianas O United States	for 6 or more consecutive mon			occupational training?	
O Palau O Elsewhere	○ Yes ○ No-Skij	p to 17		ude academic college course	
O Ponape	b. When did come or return to	this territory	O Yes	O No — Skip to	21a
	the last time?		b. At what kin	nd of school was the train	ning received?
b. Specify the name of the major island or atoll,	O 1979 or 1980 O 1976	0 1973	O Busines	s school, trade school, or :	2-year college
U.S.State or foreign country.	0 1978 0 1975	0 1972		hool vocational program	
,	O 1977 O 1974	O 1970 or 1971	_	program at place of work	
	c. How long did live in the Uni	ited States	Other so	chool — Specify	
11. ASK 11 IN GUAM ONLY	the last time?				
Ask only for persons born outside Guam or the United States:	O 6 months up to 1 year	5 years	21a. If this person		2 3 4 5
lsa		6 to 9 years			0 0 0 0
O Naturalized U.S. citizen	O 3 to 4 years	10 or more years	ever had, n	ot including 6	7 8 9 10
O Permanent U.S. alien (visa)	d. For the last 6 months that li	ived in the U.S		t her stepchildren	0 0 0 0
Temporary U.S. alien (work permit)	was —	· · · · · · · · · · · · · · · · · · ·	2		13 14 15 or
O Other U.S. citizen		Yes No	O None —	- Skip to 220 0 0	0 0 0 more
2. If was born outside this territory —	(1) Working at a job or business		11	-4 N 10045	
When did come to this territory to stay?	(Full time or part time)?		b. How many these child		
O 1979 or 1980 O 1970	(2) In the U.S. Armed Forces? (3) Attending school or college?		are still livi	ing?	
O 1977 or 1978 O 1960 to 1969	(b) Attending serious of consider	0		11 12 13	14 15 or more
O 1975 or 1976 O 1950 to 1959 O 1973 or 1974 O Before 1950	17. Does know how to read and	write (in any		0 0 0	0 0
O 1971 or 1972	language)?	_	c. Has ha	d any babies born slive	since
	O Yes O No		September	r 15, 1979?	
3. Where was's father born?	18a. Does speak a language other	er than English	O Yes	O No	
O American Samoa O Tonga	at home?		22a Did wo	rk at any time last week	,
O Guam O Truk O Kosrae O Western Samoa	☐ Yes · ○ No, only speaks E	English – Skip to 19a		ime work, or helping withou	
O Marshall Islands O Yap	b. What language other than Engli	ish is snoken		form. Also count active duty	
O Northern Marianas O United States	at home?	on to oponon		sistence activity includes fis	**
O Palau O Elsewhere - Specify			handicrafts,	etc. not for commercial pur	rposes.
O Ponape				ked full time or part time	
	(For example – Chamo	orro, Samoan, etc.)	_	siness; did <u>no</u> subsistence	-
4. Where was 's mother born?	c. Does speak this language (/	from 18b) at home	O Yes, wor	ked full time or part time siness and did subsistence	at a job
O American Samoa O Tonga	more frequently than English?			subsistence activity only.	
O Guam O Truk	O Yes, more frequently than Eng	glish			
O Kosrae O Western Samoa	O Both equally often	- h		this circle if this person did own housework, or volunt	
Marshall Islands     Yap     Northern Marianas     United States	O No, less frequently than English O Doesn't speak English	Sn	- Only	own nousework, or volunt	to 23
O Palau O Elsewhere — Specify — Z			h How many	hours did work last	week
O Ponape	19a. When was born?			s), excluding subsistence	
	O Born before September 15, 196	65 — Skip to 20a		time off; add overtime or	
5a. Did live in this house five years ago	O Born September 15, 1965 or la	ter — Go to 19b			
(September 15, 1975)?				Hours —	Skip to 26
O Born September 15, 1975 or later - Skip to 18a		FOR CENS	US USE ONLY		
O Yes, this house — Skip to 16a	Person 10b. 13	. 14.	15c. 18b.	19b. 22b.	Z.
	No. 000 0	000 000	000 000	00 00	000
- · · · · ·	1 111 1		111 111		III,
O No, different house	1 2 2 2 2 2 2 2 1 2 1	888 888	555 555		888,
b. Where did live five years ago (Sept.15, 1975)?			3 3 3   3 3 3		3 3 3
T	3 333 _ 3	33 333	0-0-0 1 1 1 1		0-0-0
b. Where didlive five years ago (Sept.15,1975)?	3 3 3 3 4 4 4	. 4 4 4 4 4	444		444
b. Where didlive five years ago (Sept.15, 1975)?  American Samoa	3 3 3 3 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5	44 444 55 555	555 555	5 55	4 4 4 5 5 5 6 6 6
b. Where did live five years ago (Sept.15, 1975)?  American Samoa Guam Truk Kosrae Western Samoa Marshall Islands Yap	3 3 3 3 4 4 4 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6	44       55       55		5 55 6 66	555
b. Where did live five years ago (Sept.15, 1975)?  American Samoa	3 3 3 3 4 4 4 4 5 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 8 8	44 44 555 555 66 666	5 5 5 5 5 5 6 6 6 6 6	5   55 6   66 7   7   88	5 5 5 6 6 6

last week?	CENSUS	29b. In 1979, did do subsistence activity such as	CENS	US US	SE ONL
	USE	growing/gathering food, fishing, copra, or handlcrafts not for commercial purposes?	29d.	29 a.	29 f.
O Yes, on layoff	1IC		001	00	100
O Yes, on vacation, temporary illness, labor dispute, etc.	00	○ Yes ○ No — Skip to 29f	II	ΙΙ	l I
O No	1 I	c. Did earn any cash income from this work in 1979?	ss!	s s	s s
24. Her has lesting for work to save money	6.8	Yes O No	33	3 3	3 3
24a. Has been looking for work to earn money during the last 4 weeks?	3 3		9-9-	9- 9-	99
	4. Q	d. How many weeks did work in 1979?	5 5	5 5	5 5
○ Yes ○ No — Skip to 25	5 5 6 6	Count paid vacation, paid sick leave, and military service.	6	66	G
b. Could have taken a job last week?	7 ?	Weeks	8	88	?
No, already has a job	8.8	e. During the weeks worked in 1979, how many hours	9 !	99	
O No, temporarily ill	99	did usually work each week?			
O No, other reasons (in school, etc.)			30a.	3	30b
O Yes, could have taken a job		Hours	000	0	000
or we co to the total and the second		f. Of the weeks <u>not worked</u> or in which only subsistence	III	I	I I I
25. When did last work, even for a few days?	1	activity was done in 1979, how many weeks	SSS		SSS
0 1980 0 1978 0 1970 to 1974		was looking for work to earn money or on layoff	3 3 3		3 3 3
0 1979 0 1975 to 1977 0 1969 or earlier \$ Skip		from a job?	444		9 9 9
O Never worked to 29f		Weeks	555		5 5 5
26-28. Current or most recent job activity.		30.Income in 1979 —	9666	- 1	666
Describe the chief job activity, business or subsistence activity		Fill circles and print dollar amounts. If net Income was a loss,	777		7 7 7 8 8 8
at which worked the most hours last week (If did not work	26.	print "Loss" above the dollar amount. If exact amount is not	999		999
last week, describe the last job or business since 1975). If had more	<b>∠6.</b> A B C	known, ask for best estimate.	A	-	0 A
than one job or had a job to earn money and did subsistence activity,		During 1979 did receive any Income from the	<b></b>		
describe the one at which worked the most hours.	000	following sources?	30c.	3	30d.
26. Industry	DEF	•	000	0	000
a. For whom did work? If now on active duty	000	If "Yes" to any of the sources below — How much did	III		I I I
in the U.S. Armed Forces, print "AF" and skip to question 29a.		receive for the entire year?	SSS		SSS
	GHJ	a. Wages, salary, commissions, bonuses, or tips	3 3 3	1	3 3 3
	000	from all jobs — Report gross amount before any deductions	444	1	999
(Name of company, business, organization, or other employer)		for retirement funds, etc.	555		5 5 5
b. What kind of business or industry was this?	KLM	○ Yes → \$ .00	666		G G G 7 7 7
Describe activity at location where employed.	000	O No (Annual amount – Dollars)	888		888
		b. Own nonfarm business, commercial enterprise,	999	- 1	999
	000	partnership, or professional practice — Report net Income	OA	1	0 A
(For example: Hospital, fish cannery, basket weaving)	5 S S I I I	after business expenses.			
c. is this mainly — (Fill one circle)	33	No No	30e.	3	30f.
Manufacturing     Construction	2-2-	(Annual amount – Dollars)	000	- 1	000
O Wholesale trade O Other — (agriculture,	5.5	c. Income from individual activity such as	I I		1 1
O Retail trade service, etc.)	GG	farming, fishing, etc. Report net income after operating	SS		SS
	??'	expenses. Include earnings as a tenant farmer or sharecropper.	3 3		33
27. Occupation	88	○ Yes → \$ .00	5.5		5 5
a. What kind of work to earn money or subsistence activity	99	O No (Annual amount – Dollars)	66		66
was doing?	AF O	d. Interest, dividends, royalties, or net rental income -	7 7		7 7
	NW O	Report even small amounts credited to an account.	88		88
(For example: Registered nurse, industrial machinery mechanic,	ļ	Q V	99		99
basket weaver)	27.	○ Yes → \$	20	+	
b. What were 's most important activities or duties?	NPQ	(Annual amount – Dollars)	30g. ■		31.
b. Whot word a most important activities of duties?	000	e. Social Security or Railroad Retirement —	000		000
b. Whot word a most important activities of duties?		○ Yes → \$ .00	III		III
	RST		S.S.S		3 3 3 S S S
(For example: Patient care, repair machines in factory,	RST	O No	1333	9	
	R S T	O No (Annual amount-Dollars)	3 3 3	0-	Charles Char
(For example: Patient care, repair machines in factory,		f. Public assistance or public welfare payments —	999		
(For example: Patient care, repair machines in factory, weave baskets)	000	No (Annual amount – Dollars)  f. Public assistance or public welfare payments —  ○ Yes → \$ .00	_	5	5 5 5
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)	0 0 0 U V W 0 0 0	f. Public assistance or public welfare payments —	444 555	5 G	5 5 5 6 6 6
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle) Employee of private company, business or	000 U V W	f. Public assistance or public welfare payments —  Yes  No (Annual amount—Dollars)  (Annual amount—Dollars)	4 4 4 5 5 5 6 6 6	5 6 ?	5 5 5 6 6 6 7 7 7
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions	0 0 0 U V W 0 0 0	f. Public assistance or public welfare payments —  Yes — \$ .00	4 4 4 5 5 5 6 6 6 7 7 7	5 6 7 8	5 5 5 6 6 6 7 7 7 8 8 8
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions O  U.S. government employee O  Local government employee (Territorial, etc.)	0 0 0 0 U V W 0 0 0 0 X Y Z	f. Public assistance or public welfare payments —  Yes  No (Annual amount—Dollars)  (Annual amount—Dollars)  (Annual amount—Dollars)  g. Unemployment compensation, veterans' payments,	4 4 4 5 5 5 6 6 6 7 7 7 8 8 8	5 6 7 8 9	5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions  U.S. government employee  Local government employee (Territorial, etc.)  Self-employed in own business,	U V W 0 0 0 X Y Z 0 0 0	f. Public assistance or public welfare payments —  Yes  No (Annual amount—Dollars)  (Annual amount—Dollars)  g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources	4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	5 6 7 8 9	555 666 777 888 999
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions  U.S. government employee  Local government employee (Territorial, etc.)  Self-employed in own business, professional practice, or farm —	U V W 0 0 0 X Y Z 0 0 0 I I	f. Public assistance or public welfare payments —  Yes  No (Annual amount—Dollars)  No (Annual amount—Dollars)  g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers	444 555 666 777 888 999	5 6 7 8 9	555 666 777 888 999 0 A
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions  U.S. government employee  Local government employee (Territorial, etc.)  Self-employed in own business,	0 0 0 0 U V W 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	No (Annual amount—Dollars)  f. Public assistance or public welfare payments—  Yes — \$00  (Annual amount—Dollars)  g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers from other relatives outside the household—Exclude lump sum payments such as money from an inheritance or the sale of a home.	4.4.4 5.5.5 6.6.6 7.7.7 8.8.8 9.9.9	56789	5 5 5 6 6 6 7 7 7 8 8 8 8 9 9 9 9 9 9 0 <b>A</b>
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions	000 U V W 000 X Y Z 000 00 1 1 2 2 3 3 3	No (Annual amount—Dollars)  f. Public assistance or public welfare payments—  Yes — \$ .00  (Annual amount—Dollars)  g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers from other relatives outside the household—Exclude lump sum payments such as money from an inheritance or the sale of a home.  Yes — \$ .00	4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	56789	5 5 5 6 6 6 6 7 7 7 8 8 8 8 9 9 9 9 0 A 1 1 1 2 2 3 3
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions	0 0 0 0 U V W 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	f. Public assistance or public welfare payments —  Yes — \$ .00  No (Annual amount—Dollars)  g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers from other relatives outside the household — Exclude lump sum payments such as money from an inheritance or the sale of a home.  Yes — \$ .00  (Annual amount—Dollars)	444 556 778 50 788 50 788 50 788 50 788 50 788 50 788 50 788 50 788 50 788 50 788 50 50 50 50 50 50 50 50 50 50 50 50 50	56789	5 5 5 6 6 6 7 7 8 8 8 9 9 9 9 0 A I I I 2 2 3 3 4 4
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions	000 UVW 000 XYZ 000 00 11 22 3333 444 555	f. Public assistance or public welfare payments —  Yes — \$ .00  (Annual amount—Dollars)  g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers from other relatives outside the household—Exclude lump sum payments such as money from an Inheritance or the sale of a home.  Yes — \$ .00  (Annual amount—Dollars)  31. What was 's total income in 1979?	4445667859 110345	56789 12345	5 5 5 6 6 6 7 7 7 8 8 8 9 9 9 0 A I I I 2 2 3 3 4 4 5 5 5
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions	000 UVW 000 XYZ 000 00 11 22 3333 444 555 666	No (Annual amount—Dollars)  f. Public assistance or public welfare payments—  Yes—————————————————————————————————	4 4 5 6 7 8 9 1 2 3 4 5 6	56789 123456	5 5 6 6 7 7 8 5 9 9 A I I 2 2 3 4 4 5 6 6
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions O  U.S. government employee O  Local government employee (Territorial, etc.) O  Self-employed in own business, professional practice, or farm —  Own business not incorporated O  Working without pay in family business or farm O  Doing subsistence activity O	000 UVW 000 XYZ 000 00 11 22 3333 444 555	In Public assistance or public welfare payments —  Yes — \$ .00  No (Annual amount—Dollars)  Generally amount—Dollars  The second amount—Dollars  The second amount—Dollars  Generally amount—Dollars  Generally amount—Dollars  Generally amount—Dollars  Generally amount—Dollars	4445667859 110345	56789 12345	4567890 I 2345678
(For example: Patient care, repair machines in factory, weave baskets)  28. Was — (Fill one circle)  Employee of private company, business or individual for wages, salary, or commissions O  U.S. government employee O  Local government employee (Territorial, etc.) O  Self-employed in own business, professional practice, or farm —  Own business not incorporated Own business incorporated Own business incorporated Own business incorporated Own business incorporated Oboing subsistence activity Oboing subsistence Oboing subsistence activity Oboing subsistence activity Oboing subsistence Oboing subsi	000 UVW 000 XYZ 000 00 11 22 3333 445 556 777	No (Annual amount—Dollars)  f. Public assistance or public welfare payments—  Yes — \$ .00  No (Annual amount—Dollars)  g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly, including money transfers from other relatives outside the household—Exclude lump sum payments such as money from an inheritance or the sale of a home.  Yes — \$ .00  No (Annual amount—Dollars)  31. What was 's total income in 1979?  Add entries in questions 30a through g; \$ .00  subtract losses. If total amount was a	4 4 5 6 7 8 9 1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7	56789 1234567	567890

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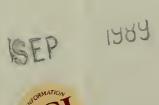


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